



**National Accreditation Board for  
Testing and Calibration Laboratories**

(A Constituent Board of Quality Council of India)



## **CERTIFICATE OF ACCREDITATION**

**POLUCHEM LABORATORIES (P) LTD.**

has been assessed and accredited in accordance with the standard

**ISO/IEC 17025:2005**

"General Requirements for the Competence of Testing & Calibration Laboratories"

for its facilities at

Pallath Building, North Kalamassery, Dist. Ernakulam, Kerala

in the field of

**TESTING**

**Certificate Number** TC-6589 *(in lieu of T-1658 & T-2938)*

**Issue Date** 25/08/2017

**Valid Until** 24/08/2019

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.

(To see the scope of accreditation of this laboratory, you may also visit NABL website [www.nabl-india.org](http://www.nabl-india.org))

Signed for and on behalf of NABL

N. Venkateswaran  
Program Director



89076970100030000493

Anil Relia  
Chief Executive Officer



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## SCOPE OF ACCREDITATION

**Laboratory** Poluchem Laboratories (P) Ltd., Pallath Building, North Kalamassery, Dist. Ernakulam, Kerala

**Accreditation Standard** ISO/IEC 17025: 2005

**Certificate Number** TC-6589 (in lieu of T-2938 & T-1658) **Page 1 of 9**

**Validity** 25.08.2017 to 24.08.2019 **Last Amended on** 29.11.2017

Sl.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
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### BIOLOGICAL TESTING

I. FOOD AND AGRICULTURAL PRODUCTS				
1.	Herbs, Spices and Condiments	Total Plate Count	USFDA:BAM:EDITION8: JAN2001: CHAP-3	≥10 CFU /g
		Coliforms	USFDA:BAM:EDITION8: SEP 2002: CHAP-4 Revision July 2017	<3MPN to ≥ 1100MPN/g ≥10 CFU /g
		E coli	USFDA:BAM:EDITION8: SEP 2002: CHAP-4 Revision July 2017	<3MPN to ≥1100MPN/g
		Yeast and mold	USFDA:BAM:EDITION8:AP R 2001: CHAP-12	≥ 10 CFU /g
		Staphylococcus aureus	USFDA:BAM:EDITION8:JA N 2001: CHAP-12 Revision March 2016	≥ 10 CFU /g
		Salmonella	USFDA:BAM:EDITION8:N OV 2011: CHAP-5 Revision Aug 2016	Present/Absent/25g
		2.	Jams, Juices and Concentrates	Total Plate Count
Coliforms	USFDA:BAM:EDITION8:SE P 2002: CHAP-4			<3MPN to ≥ 1100MPN/g ≥ 10 CFU /g
E coli	USFDA:BAM:EDITION8:SE P 2002: CHAP-4			<3MPN to ≥1100MPN/g
Yeast and mold	USFDA:BAM:EDITION8:AP R 2001: CHAP-18			≥ 10 CFU /g
Staphylococcus aureus	USFDA:BAM:EDITION8:JA N 2001: CHAP-12			≥ 10 CFU /g
Salmonella	USFDA:BAM:EDITION8:N OV 2011: CHAP-5			Present/Absent/25g

  
Ashok Kumar  
Convenor

  
N. Venkateswaran  
Program Director



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3.	Tea	Total Plate Count	USFDA:BAM:EDITION8:JA N2001: CHAP-3	$\geq 10$ CFU /g
		Coliforms	USFDA:BAM:EDITION8:SE P 2002: CHAP-4 Revision July 2016	<3MPN to $\geq 1100$ MPN/g $\geq 10$ CFU /g
		E coli	USFDA:BAM:EDITION8:SE P 2002: CHAP-4 Revision July 2017	<3MPN to $\geq 1100$ MPN/g
		Yeast and mold	USFDA:BAM:EDITION8:JA N 2001: CHAP-12	$\geq 10$ CFU /g
		Staphylococcus aureus	USFDA:BAM:EDITION8:JA N 2001: CHAP-12 Revision March 2016	$\geq 10$ CFU /g
		Salmonella	USFDA:BAM:EDITION8:N OV 2011: CHAP-5 Revision August 2016	Present/Absent/25g
		4.	Bakery and Confectionery Products	Total Plate Count
Coliforms	USFDA:BAM:EDITION8:SE P 2002: CHAP-4 Revision July 2016			<3MPN to $\geq 1100$ MPN/g $\geq 10$ CFU /g
E coli	USFDA:BAM:EDITION8:SE P 2002: CHAP-4 Revision July 2017			<3MPN to $\geq 1100$ MPN/g
Yeast and mold	USFDA:BAM:EDITION8:JA N 2001: CHAP-12			$\geq 10$ CFU /g
Staphylococcus aureus	USFDA:BAM:EDITION8:JA N 2001: CHAP-12 Revision March 2016			$\geq 10$ CFU /g
Salmonella	USFDA:BAM:EDITION8:N OV 2011: CHAP-5 Revision August 2016			Present/Absent/25g
5.	Canned and Processed Foods	Total Plate Count	USFDA:BAM:EDITION8:JA N2001: CHAP-3	$\geq 10$ CFU /g

  
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		Coliforms	USFDA:BAM:EDITION8:SE P 2002: CHAP-4 Revision July 2016	<3MPN to $\geq$ 1100MPN/g $\geq$ 10 CFU /g
		E coli	USFDA:BAM:EDITION8:SE P 2002: CHAP-4 Revision July 2017	<3MPN to $\geq$ 1100MPN/g
		Yeast and mold	USFDA:BAM:EDITION8:JA N 2001: CHAP-12	$\geq$ 10 CFU /g
		Staphylococcus aureus	USFDA:BAM:EDITION8:JA N 2001: CHAP-12 Revision March 2016	$\geq$ 10 CFU /g
		Salmonella	USFDA:BAM:EDITION8:N OV 2011: CHAP-5 Revision August 2016	Present/Absent/25g
6.	Vegetable and Vegetable Products	Total Plate Count	USFDA:BAM:EDITION8:JA N2001: CHAP-3	$\geq$ 10 CFU /g
		Coliforms	USFDA:BAM:EDITION8:SE P 2002: CHAP-4 Revision July 2016	<3MPN to $\geq$ 1100MPN/g $\geq$ 10 CFU /g
		E coli	USFDA:BAM:EDITION8:SE P 2002: CHAP-4 Revision July 2017	<3MPN to $\geq$ 1100MPN/g
		Yeast and mold	USFDA:BAM:EDITION8:JA N 2001: CHAP-12	$\geq$ 10 CFU /g
		Staphylococcus aureus	USFDA:BAM:EDITION8:JA N 2001: CHAP-12 Revision March 2016	$\geq$ 10 CFU /g
		Salmonella	USFDA:BAM:EDITION8:N OV 2011: CHAP-5 Revision August 2016	Present/Absent/25g

  
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7.	<b>Other Specified Food Items</b>			
a.	Cooked Ready to Serve / Eat Food (Curries/ Chappathis / Boiled Rice) & Raw Food (Fruits and Vegetable Salad)	Total Plate Count	USFDA:BAM:EDITION8: JAN2001: CHAP-3	$\geq 10$ CFU /g
		Coliforms	USFDA:BAM:EDITION8: SEP 2002: CHAP-4 Revision July 2017	<3MPN to $\geq 1100$ MPN/g $\geq 10$ CFU /g
		E coli	USFDA:BAM:EDITION8: SEP 2002: CHAP-4 Revision July 2017	<3MPN to $\geq 1100$ MPN/g
		Staphylococcus aureus	USFDA:BAM:EDITION8: JAN 2001: CHAP-12 Revision March 2016	$\geq 10$ CFU /g
		Salmonella	USFDA:BAM:EDITION8: NOV 2011: CHAP-5 Revision Aug 2016	Present/Absent/25g
II.	<b>WATER</b>			
1.	Drinking Water	Coliforms	IS 1622:1981 (RA 2009)	<2MPN to $\geq 1600$ MPN/ 100 ml
		E coli	IS 1622:1981 (RA 2009)	<2MPN to $\geq 1600$ MPN/ 100 ml
2.	Water for Swimming Pool and Spa	Standard Plate Count	IS 3328:1993 (RA 2003)	$\geq 10$ CFU /ml
		Coliforms	IS 1622:1981 (RA 2009)	<2MPN to $\geq 1600$ MPN/ 100 ml
		Faecal coliforms	IS 1622:1981 (RA 2009)	<2MPN to $\geq 1600$ MPN/ 100 ml
		E coli	IS 1622:1981 (RA 2009)	<2MPN to $\geq 1600$ MPN/ 100 ml

  
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### CHEMICAL TESTING

I. ATMOSPHERIC POLLUTION				
1.	Stack Emission	Temperature	Indicative method IS 11255 (Part 3): 2008	Ambient -500 °C
		Velocity	Pitot Tube method IS 11255 (Part 3): 2008	1 to 60 m/sec
		Volume of Emission	IS 11255 (Part 3): 2008 By Calculation	100 Nm <sup>3</sup> /hr to 1000000 Nm <sup>3</sup> /hr
		Particulate Matter	IS 11255 (Part 1): 1985 (RA 2014)	1 mg/m <sup>3</sup> to 5000 mg/m <sup>3</sup>
		Sulphur Dioxide	IS 11255(Part 2): 1985 (RA 2014)	3 mg/m <sup>3</sup> to 5000 mg/m <sup>3</sup>
		Oxides of Nitrogen	IS 11255 (Part 7): 2005 (RA 2017)	2 mg/m <sup>3</sup> to 4000 mg/m <sup>3</sup>
		Ammonia	IS 11255 (Part 6): 1999 (RA 2014)	5 mg/m <sup>3</sup> to 5000 mg/m <sup>3</sup>
2.	Ambient Air	Particulate Matter (Particle Size less than 10µm) or PM <sub>10</sub>	IS 5182 (Part 23): 2006 (RA 2012) CPCB Guidelines for the Measurement of Ambient Air Pollutants, Volume I, May 2011	1 µg/m <sup>3</sup> to 1000 µg/m <sup>3</sup>
		Particulate Matter (Size less than 2.5µm) or PM <sub>2.5</sub>	USEPA Quality Assurance Handbook, Vol. II, Part II; Quality Assurance Guidance Document 2.12; CPCB Guidelines for the Measurement of Ambient Air Pollutants, Volume I, May 2011	1 µg/m <sup>3</sup> to 1000 µg/m <sup>3</sup>

*Ashok Kumar*

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		Sulphur dioxide (SO <sub>2</sub> )	IS 5182 (Part 2): 2001 (RA 2017)	4 µg/m <sup>3</sup> to 1050 µg/m <sup>3</sup>
		Nitrogen dioxide (NO <sub>2</sub> )	IS 5182 (Part 6): 2006 (RA 2017)	6 µg/m <sup>3</sup> to 750 µg/m <sup>3</sup>
		Carbon monoxide (CO)	SOP/PCL/COA/17	1 ppm to 100 ppm
		Hydrogen Sulphide (H <sub>2</sub> S)	IS 5182 (Part 7): 1973 (RA 2014)	6 µg/m <sup>3</sup> to 600 µg/m <sup>3</sup>
		Equivalent Noise Level (L <sub>90</sub> )	SOP/PCL/SL/17	30 dB(A) to 130 dB(A)
<b>II.</b>	<b>WATER</b>			
1.	Surface Water, Ground Water, Drinking Water, Packaged Drinking Water, Construction Water, Swimming Pool Water, Industrial Water, Irrigation Water & Purifier Water	pH at 25° c	IS 3025 (Part 11): 1983 (RA 2017)	2to12
		Conductivity at 25° C	IS 3025 (Part 14): 1984 (RA 2013)	1 µmhos/cm to 20000 µmhos/cm
		Colour	IS 3025 (Part 4): 1983 (RA 2017)	1 Hazen colour unit to 50 Hazen colour unit
		Odour	IS 3025 (Part 5): 1983 (RA 2017)	Qualitative
		Turbidity	IS 3025 (Part 10): 1984 (RA 2017)	1 NTU to 500 NTU
		Total Dissolved Solids	IS 3025 (Part 16): 1984 (RA 2017)	1 mg/l to 500 mg/l
		Total Hardness as CaCO <sub>3</sub>	IS 3025 (Part 21): 1983 (RA 2014)	1 mg/l to 500 mg/l
		Calcium as Ca	IS 3025 (Part 40): 1991 (RA 2014)	1 mg/l to 500 mg/l
		Magnesium as Mg	IS 3025 (Part 46): 1994 (RA 2014)	1 mg/l to 500 mg/l
	Chloride as Cl	IS 3025 (Part 32): 1988 (RA 2014)	1 mg/l to 500 mg/l	
	Alkalinity as CaCO <sub>3</sub>	IS 3025 (Part 23): 1986 (RA 2014)	1 mg/l to 500 mg/l	

  
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		Acidity as CaCO <sub>3</sub>	IS 3025 (Part 22): 1986 (RA 2014)	1 mg/l to 500 mg/l
		Iron as Fe	IS 3025 (Part 53): 2003 (RA 2014) Spectrophotometric Method	0.05 mg/l to 5 mg/l
		Silica as SiO <sub>2</sub> (Reactive)	IS 3025 (Part 35): 1988 (RA 2014) Ammonium Molybdate method	0.05 mg/l to 200 mg/l
		Phosphate as PO <sub>4</sub>	IS 3025 (Part 31): 1988 (RA 2014) Spectrophotometric Method	1 mg/l to 500 mg/l
		Sulphate as SO <sub>4</sub>	IS 3025 (Part 24): 1986 (RA 2009) Spectrophotometric Method	1 mg/l to 500 mg/l
		Residual Chlorine as Cl	IS 3025 (Part 26): 1986 (RA 2014) Spectrophotometric Method	0.1 mg/l to 10 mg/l
		Chromium(Cr <sup>VI</sup> )	IS 3025 (Part 52): 2003 (RA 2014) Spectrophotometric Method	0.05 mg/l to 10 mg/l
		Fluoride as F	IS 3025 (Part 60): 2008 (RA 2013) Spectrophotometric Method	0.10 mg/l to 10 mg/l
		Phenolic Compounds As C <sub>6</sub> H <sub>5</sub> OH	IS 3025 (Part 43): 1992 (RA 2014)	0.05 mg/l to 10 mg/l
		Nitrate as NO <sub>3</sub>	IS 3025 (Part 34): 1988 (RA 2014) Spectrophotometric Method	1 mg/l to 5 mg/l

  
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		22 Oil & Grease	IS 3025 (P) 39) 1991 (RA 2014) Partion Gravimetric Method	1 mg/l to 50 mg/l
ii.	<b>POLLUTION &amp; ENVIRONMENT</b>			
1.	<b>Waste Water (Effluent / Sewage)</b>	pH at 25°c	IS 3025 (Part 11): 1983 (RA 2017)	2 to 12
		Colour	IS 3025 (Part 4): 1983 (RA 2017)	1 Hazen colour unit to 50 Hazen colour unit
		Odour	IS 3025 (Part 5): 1983 (RA 2017)	Qualitative
		Turbidity	IS 3025 (Part 10): 1984 (RA 2017)	1 NTU to 5000 NTU
		Total Dissolved Solids	IS 3025 (Part 16): 1984 (RA 2017)	1 mg/l to 50000 mg/l
		Total Suspended Solids	IS 3025 (Part 17): 1984 (RA 2017)	1 mg/l to 5000 mg/l
		Total Solids	IS 3025 (Part 15): 1984 (RA 2014)	10 mg/l to 50000 mg/l
		Residual Chlorine	IS 3025 (Part 26): 1986 (RA 2014) Spectrophotometric Method	0.1 mg/l to 10 mg/l
		COD	IS 3025 (Part 58): 2006 (RA 2017) Open Reflux method	10 mg/l to 10000 mg/l
		BOD	IS 3025 (Part 44): 1993 (RA 2014) Winklers method	2 mg/l to 15000 mg/l
	Ammonia	IS 3025 (Part 34): 1988 (RA 2014) Spectrophotometric Method	1 mg/l to 500 mg/l	
	Oil & Grease	IS 3025 (Part 39): 1991 (RA 2014) Partion Gravimetric Method	1 mg/l to 500 mg/l	

  
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		Fluoride as F	IS 3025 (Part 60): 2008 (RA 2014) Spectrophotometric Method	0.10 mg/l to 10 mg/l
		Phenolic Compounds As C <sub>6</sub> H <sub>5</sub> OH	IS 3025 (Part 43): 1992 (RA 2014) Chloroform Extraction Without distillation	0.05 mg/l to 10 mg/l
		Nitrate as NO <sub>3</sub>	IS 3025 (Part 34): 1988 (RA 2014) Spectrophotometric Method	1 mg/l to 5 mg/l
		Chromium(Cr <sup>VI</sup> )	IS 3025 (Part 52): 2003 (RA 2014) Spectrophotometric Method	0.05 mg/l to 10 mg/l

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खननयोजना तैयार करने के लिए अर्हता प्राप्त व्यक्ति के रूप में मान्यता

प्रमाण पत्र

CERTIFICATE OF RECOGNITION AS QUALIFIED PERSON TO PREPARE MINING PLAN

(खनिज रियायत नियमावली 1960 के नियम 22सी के अंतर्गत)

(Under Rule 22C of Mineral Concession Rules, 1960)

श्री महेश एस. पुत्र श्री पी. सुरेन्द्रन पिल्लई, निवासी - टी.सी. - 31/580, नवदीपम, एस.एन. नगर, हाउस नं. 24, पेडा पोस्ट ऑफिस, त्रिवेन्द्रम, तालुक - त्रिवेन्द्रम, जिला - त्रिवेन्द्रम 695024, राज्य केरला, जिनका फोटो एवं हस्ताक्षर दिया गया है उनकी योग्यता तथा अनुभवों के संतोषजनक प्रमाण पत्र देने के एवज में एतद द्वारा खनिज रियायत नियमावली 1960 के नियम 22 सी के अंतर्गत खनन योजना / खनन अभियोजना / उतरोत्तर-खान बंद/ अंतिम खान बंद करने की योजना तैयार करने के लिये अर्हता प्राप्त व्यक्ति के रूप में मान्यता दी जाती है।

Shri Mahesh S. son of Shri P.Surendran Pillai, resident of :-T.C 31/580, Navadeepam S.N Nagar, House No.-24, Pettah Post Office, Trivandrum, Taluk- Trivandrum,

District- Trivandrum-695024, State- Kerala whose Photograph and Signature is appended herewith having given satisfactory evidence of his qualifications & experience is hereby granted RECOGNITION under Rule 22C of the Mineral Concession Rules, 1960 as a Qualified Person to prepare Mining Plan / Scheme of Mining / Progressive Mine Closure Plan / Final Mine closure plan.

उनका पंजीकरण क्रमांक/ His Registration Number is

आर.क्यू.पी./बेंग/338/2014/ए

/

RQP/BNG/338/2014/A

यह मान्यता दस वर्ष की अवधि के लिए वैध है जो दिनांक 01.07.2024 को समाप्त होगी।

The recognition is valid for a period of Ten Years, ending on 01.07.2024.

खनन योजना / खनन अभियोजना / उतरोत्तर खान बंद/ अंतिम खान बंद करने की योजना में यदि कोई गलत/झूठ सूचनाएँ दी गई हो तो उनका यह प्रमाण पत्र वापस ले लिया जाएगा।

Furnishing any wrong/false information in the Mining Plan/Scheme of Mining / PMCP / FMCP may lead to withdrawal of this certificate.

आर.क्यू. पी. के हस्ताक्षर / Signature of RQP

स्थान/Place: बेंगलूर/Bangalore

दिनांक/Date: 02.07.2014

क्षेत्रीय खान नियंत्रक/  
02.07.14

Regional Controller of Mines

B. RAM MOHAN

क्षेत्रीय खान नियंत्रक

Regional Controller of Mines

भारतीय खान ब्यूरो

Indian Bureau of Mines

दस्तावेज/बेंगलूर/BANGALORE