

CERTIFICATE OF ANALYSIS

PRODUCT NAME: o-PHENYLENEDIAMINE FOR SYNTHESIS

CAS No	: 95-54-5	Product code	: 16790
Mol. Formula	: C ₆ H ₄ (NH ₂) ₂	Batch No	: MCR-34028
Mol. WT	: 108.14	Mfd.	: May 2025
Date of analysis	: 20/05/25	Exp.	: April 2030

S.R	Test	Specification	Observation
1	Description	White to off white or Pale brownish yellow crystals or flakes.	Pale brownish yellow flakes.
2	Assay	98 % min	99.98%
3	Melting point	101 – 104 ⁰ C	102.9 ⁰ C
4	Sulphated ash	0.1% max	0.06%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Shruti)**



[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

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