

Certificate of Analysis

p-Phenylenediamine ≥98%

Product Number	PSR46453	CAS No.	106-50-3
Brand	PureSynth	Lot No.	P46453T0525
Molecular Formula	C ₆ H ₈ N ₂	Date of Mfg.	May,2025
Molecular Weight	108.14 g/mol	Date of Exp.	April,2028

Test	Specification	Result
Appearance (Color)	White to Light yellow to Light red	White
Appearance (Form)	Powder to crystal	Crystal
Assay (By GC)	≥ 98.0 %	99.99 %
¹ H NMR Spectrum	Conforms to structure	Conforms

Remark:

This is to certify that the mentioned batch has analyzed at the time of quality release and has been found to be compliance with prescribed specification.

Store at room temperature and keep the container tightly closed.

Head - Technical

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