

Certificate of Analysis

2,4-Dinitrophenylhydrazine

98.0%

Product Number	PSR38303	CAS No.	119-26-6
Brand	PureSynth	Lot No.	D38303SR0525
Molecular Formula	C ₆ H ₆ N ₄ O ₄	Date of Mfg.	May,2025
Molecular Weight	198.14 g/mol	Date of Exp.	April,2028

Test	Specification	Result
Appearance (Colour)	Dark orange to red	Reddish orange
Appearance (Form)	Crystalline powder or powder	Crystalline
Assay (By HPLC)	≥ 98.0 %	99.8 %
Moist solid containing minimum 33% water	Confirmed	Confirmed

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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