



CERTIFICATE OF ANALYSIS

PRODUCT NAME : HEXAMETHYL PHOSPHORIC ACID TRIAMIDE(HMPA)

CAS No : 680-31-9
Mol. Formula : C₆H₁₈N₃OP
Mol. WT : 179.20
Date of analysis : 29/01/23

Product code : 52800
Batch No : MCR-18955-02
Mfd. : Jan. 2023
Exp. : Dec. 2027

S. R	Test	Specification	Observation
1	Description	A Clear colourless to pale yellow liquid.	A clear pale yellow liquid.
2	Assay (GC)	98 % min	99.45%
3	Density (d ₄ ²⁰)	1.022 – 1.025 g	1.023g
4	Refractive Index(n _D ²⁰)	1.458 – 1.460	1.459

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

CHEMIST
(Priti)

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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