



CERTIFICATE OF ANALYSIS

Date: 09/11/16

PRODUCT NAME : HEXAMETHYL PHOSPHORIC ACID TRIAMIDE(HMPA)

CAS No : 680-31-9
Mol. Formula : C₆H₁₈N₃OP
Mol. WT : 179.20
Exp. : Oct. 2021

Product code : 52800
Batch No : MCR-12614
Mfd. : Nov. 2016

S. R	Test	Specification	Observation
1	Assay (GC)	98 % min	99.81%
2	Density (d₄²⁰)	1.022 – 1.025 g	1.023g
3	Refractive Index(n_D²⁰)	1.458 – 1.460	1.459

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

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

Note: Computer generated image requires no sign.

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