

Certificate of Analysis

N-Nitroso N-methyl-4-amino butylic acid (NMBA)

PSR37122 CAS No. 61445-55-4 **Product Number Brand** PureSynth Lot No. YABJ05P $C_5H_{10}N_2O_3$ May.2023 **Molecular Formula** Date of Mfg. **Molecular Weight** 146.14 g/mol Date of Exp. April.2026

Test	Specification	Result
Description	Pale yellow Solid	Pale yellow Solid
Assay (HPLC)	≥ 99.0 %	99.008 %
Identification by ¹ H NMR	Conforms to structure	Conforms
Identification by LC-MS	Conforms to molecular mass	Conforms
Identification by IR	Conforms to structure	Conforms

Storage Condition: Store at a temperature of 2-8°C and keep container tightly closed.

Remark: The batch complies with the prescribed quality of the above specification.