

CERTIFICATE OF ANALYSIS

The Power to Question

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Catalog Number: sc-234494

Lot Number: SAMPLE

Product Name: Cyheptamide

CAS Number: 7199-29-3

Molecular Formula: C₁₆H₁₅NO

Molecular Weight: 237.30

Test	Specification	Result
Appearance	White powder	Complies
Identification (1H-NMR)	Consistent with structure	Complies
Purity (TLC)	≥ 98%	100%
Solubility	Clear and colorless to very faint yellow solution at 50 mg/mL in CHCl3	Clear and colorless solution at 50 mg/mL in CHCl3
Carbon Content	80.5 - 81.3%	80.8%
Nitrogen Content	5.5 - 6.2%	6.0%
Water Content (KF)	≤ 2.0%	0.1%

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