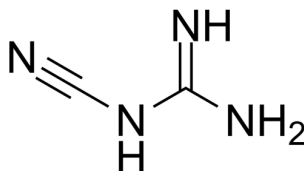


Certificate of Analysis

Compound Information

Product Name:	Dicyandiamide (Metformin Impurity)
Cat. No.:	1300328
CAS No.:	461-58-5
Molecular Formula:	C ₂ H ₄ N ₄
Molecular Weight:	84.08
Chemical Structure:	



Batch Information

Batch No.:	Lf1014175064
Storage:	2-8°C, protect from light
Mfg. Date:	2022-10-16
Retest Date:	2025-10-15
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.59%
Residue on Ignition:	0.11%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

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