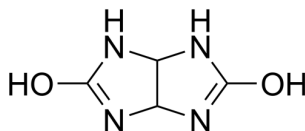


Certificate of Analysis

Compound Information

Product Name:	Tetrahydroimidazo[4,5-d]imidazole-2,5(1H,3H)-dione
Cat. No.:	1033671
CAS No.:	496-46-8
Molecular Formula:	C ₄ H ₆ N ₄ O ₂
Molecular Weight:	142.12
Chemical Structure:	



Batch Information

Batch No.:	Ld052503407
Storage:	Store at room temperature
Test Date:	2020-06-04
Retest Date:	2025-06-03
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.08%
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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