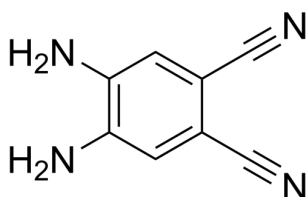


Certificate of Analysis

Compound Information

Product Name:	4,5-Diaminophthalonitrile
Cat. No.:	1064549
CAS No.:	129365-93-1
Molecular Formula:	C ₈ H ₆ N ₄
Molecular Weight:	158.16
Chemical Structure:	



Batch Information

Batch No.:	Ld120825307
Storage:	2-8°C, protect from light
Mfg. Date:	2020-12-08
Retest Date:	2023-12-07
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to light brown (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.34%
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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