



Certificate of Analysis

Compound Information

Product Name:	6-Aminopyrimidine-2(1H)-thione
Cat. No.:	1149363
CAS No.:	333-49-3
Molecular Formula:	$C_4H_5N_3S$
Molecular Weight:	127.17
Chemical Structure:	S
	U

N NH ↓ NH ↓ NH₂

Batch Information

Batch No.:	Ld081915553
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2020-01-07
Retest Date:	2023-01-06
Origin:	Shanghai, China

QC Summary

Appearance:	Light yellow to light brown (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.24%
Conclusion:	The product has been tested and complies with the given specifications.
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Caution: Research use only and are not intended for human use.

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