

Certificate of Analysis

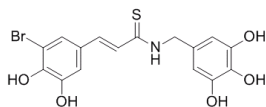
Product Name: NT157
Cat. No.: HY-100037
CAS No.: 1384426-12-3
Batch No.: 23043
Chemical Name: 2-Propenethioamide, 3-(3-bromo-4,5-dihydroxyphenyl)-N-[(3,4,5-trihydroxyphenyl)methyl]-, (2E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₆H₁₄BrNO₅S
Molecular Weight: 412.26
Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.19%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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