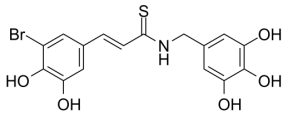
Certificate of Analysis

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:	$C_{16}H_{14}BrNO_5S$		
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)
^{1}H 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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