

Certificate of Analysis

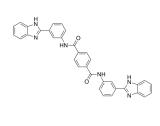
NSC61610

Cat. No.:	HY-102019
CAS No.:	500538-94-3
Batch No.:	277566
Chemical Name:	1,4-Benzenedicarboxamide, N1,N4-bis[3-(1H-benzimidazol-2-yl)phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{34}H_{24}N_6O_2$		
Molecular Weight:	548.59		
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:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.50%
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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