Certificate of Analysis

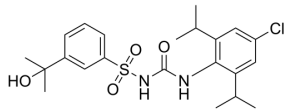
CP-424174

Cat. No.:	HY-119721
CAS No.:	210825-31-3
Batch No.:	342537
Chemical Name:	Benzenesulfonamide, N-[[[4-chloro-2,6-bis(1-methylethyl)phenyl]amino]carbonyl]-3-(1-hydroxy-1-methylethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{22}H_{29}ClN_2O_4S$		
Molecular Weight:	**452.99**		
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
LCMS:	Consistent with structure
Purity (LCMS):	**98.03%**
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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