

Certificate of Analysis

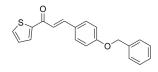
hMAO-B-IN-4

Cat. No.:	HY-152671
CAS No.:	1666119-75-0
Batch No.:	256964
Chemical Name:	2-Propen-1-one, 3-[4-(phenylmethoxy)phenyl]-1-(2-thienyl)-, (2E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{20}H_{16}O_2S$		
Molecular Weight:	320.40		
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):	99.70%
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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