

CERTIFICATE OF ANALYSIS

Product Name	Catechol Borane 1 M in THF		
Synonyms	Catecholborane solution		
CAS No	274-07-7		
Product code	SYG00042	Batch No	LCABF0907
Molecular Formula	C ₆ H ₅ BO ₂	Molecular Weight	119.91
Mfg. Date	Sep-26	Expiry Date	Aug-27
Storage Conditions	Store at 2-8°C temperature, tightly closed container		

Test	Specification	Results
Description	A clear colourless to yellowish liquid	A clear colourless to yellowish liquid
Solubility	Soluble in THF	Complies
Weight Per ml (at 25°C)	0.958 g/ml	0.958 g/ml
Molarity	NLT 1.0 M	1.04 M
Assay(Chemical)	NLT 12.51 %W/W	13.01 % W/W

Approved by
Dr. Gopinath PH. D

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