

### CERTIFICATE OF ANALYSIS

<b>Product Name</b>	Catechol Borane 1 M in THF		
<b>Synonyms</b>	Catecholborane solution		
<b>CAS No</b>	274-07-7		
<b>Product code</b>	SYG00042	<b>Batch No</b>	LCABF0219
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>5</sub> BO <sub>2</sub>	<b>Molecular Weight</b>	119.91
<b>Mfg. Date</b>	Feb-26	<b>Expiry Date</b>	Aug-26
<b>Storage Conditions</b>	Store at 2-8°C temperature, tightly closed container		

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

**Approved by**  
Dr. Gopinath PH. D

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