

CERTIFICATE OF ANALYSIS

Product Name	Cyclopropylmagnesium bromide 0.5 M in THF		
Synonyms	Cyclopropylmagnesium bromide Solution		
CAS No	23719-80-4		
Product code	SYG00052	Batch No	LCYBF0416
Molecular Formula	C3H5MgBr	Molecular Weight	145.28
Mfg. Date	Apr-26	Expiry Date	Mar-27
Storage Conditions	Store at room temperature, tightly closed container		

Test	Specification	Results
Description	Pale yellow to dark yellow brown colored liquid	Clear light brown colored liquid
Solubility	Soluble in ether, THF	Complies
Molarity (by sec-butanol)	NLT 0.5M	0.55 M
Weight Per ml (at 250C)	0.96 to 0.970 g/ml	0.968 g/ml
Assay (chemical)	NLT 7.50% w/w	8.25% w/w

Approved by
Dr. Gopinath PH. D

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