SynthiCure

CERTIFICATE OF ANALYSIS

Product Name	Ammonia Solution 7.0 M in Methanol		
Synonyms	Ammonia solution		
CAS No	7664-41-7		
Product code	SYG00010	**Batch No**	LAMBF0908
Molecular Formula	H3N	**Molecular Weight**	17.03
Mfg. Date	Sep-26	**Expiry Date**	Aug-27
Storage Conditions	Store at 2 to 8 °C temperature, tightly closed container		

Test	Specification	Results
Description	Clear colourless liquid	Clear colourless liquid
Solubility	Soluble in methanol	Complies
Normality	NLT 7.0 M	7.18 M
Weight Per ml (at 25^{0}C)	0.776to 0.779 g/ml	0.779 g/ml
Assay (Chemical)	NLT 15.27% w/w	15.55% w/w

Approved by
Dr. Gopinath PH. D

Computer Generated document, Does not require any Signature.

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