



Specification

Kathon CG

Catalog Number: KA1001
CAS Number: 26172-55-4/2682-20-4
Synonym(s): Methyl Chloro-Isothiazolinone
Storage: Store at room temperature, well-ventilated
Retest Date: Four years after date of manufacture

Test	Specification	Result
Appearance	Colorless to pale yellow liquid	Conforms
Color	≤ 100	< 30
pH	1.7 – 3.7	2.6
A.I. (CMIT)	$\leq 100\%$	1.132%
A.I. (MIT)	$\leq 100\%$	0.380%
Total A.I. (CMIT + MIT)	1.460 – 1.540%	1.512%
A.I. Ratio (CMIT/Total A.I.)	74.5 – 75.5%	74.9%
Magnesium Nitrate	21.0 – 23.5%	22.2%

Approved by:

John Grubb

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