

PRODUCT SPECIFICATION

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Catalog : CE121

Cetylpyridinium Chloride, Monohydrate, USP

CAS# : 6004-24-6

Formula : C₂₁H₃₈NCl·H₂O

Formula Weight : 358.00

Test	Limit	
	Min.	Max.
ASSAY (C ₂₁ H ₃₈ ClN)	99.0 - 102.0 %	
MELTING RANGE	80 - 84 C	
ACIDITY	-- TO PASS TEST	
WATER	4.5 - 5.5 %	
RESIDUE ON IGNITION	-- 0.2 %	
HEAVY METALS	-- 0.002 %	
PYRIDINE	-- TO PASS TEST	
IDENTIFICATION	-- TO PASS TEST	
EXPIRATION DATE		
RESIDUAL SOLVENTS	-- TO PASS TEST	