

Certificate Of Analysis

Product No. B602620
Product Name: N-Methyl-2-pyrrolidone
CAS NO. 872-50-4
Lot No. N228414
Inspection Date:
Reinspection Date:

Test	Specification
Appearance	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure
Purity(GC)	99.5%-100%
Refractive index n ₂₀ /D	1.468-1.472
Specific gravity (20/20°C)	1.032-1.036
UV Absorbance 285 nm	0-1
UV Absorbance 300nm	0-0.5
UV Absorbance 325nm	0-0.1
UV Absorbance 350nm	0-0.01
UV Absorbance 400nm	0-0.01
Water by Karl Fischer	0%-0.05%
λ	H2O reference

