

Specification Sheet

Product Name: **5-Methyltetrahydrofolic acid disodium salt**
Specifications & Purity: **≥88%**
SKU #: **M341481**

Parameter	Limit Values
Appearance(M341481)	Faint Yellow to Very Dark Yellow and Faint Beige to Very Dark Beige Powder
Solubility(25 mg/ml,H ₂ O),Very Light Yellow to Yellow and Very Light Green-Yellow to Green-Yellow Clear Liquid	Pass
Water by Karl Fischer	≤18 (%)
Sodium (Na)(anhydrous)	7.1-11.1 (%)
UV/Vis absorbance(Based on EmM at 290 nm=30.8)(anhydrous)	≥88 (%)
NMR Spectrum 1H	Conforms to Structure