

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **MDEPAP [=1-Methyl-4-(4-diethylaminophenylazo)pyridinium Iodide]**
[Extraction-spectrophotometric reagent for anionic surfactants]
Specifications & Purity: >95.0%(HPLC)(N)
SKU # **M157998**

Parameter	Limit Values
Appearance (M157998)	Light gray to Brown to Black powder to crystal
Purity(HPLC)	95-100 (%)
Purity(with Total Nitrogen)	95-102.5 (%)
Melting point	186-193 (°C)
Proton NMR spectrum	Conforms to structure