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Specification Sheet

Product Name: **Prostaglandin E1**
Specifications & Purity: **≥98%(HPLC)**
SKU #: **P129960**

Parameter

Purity(HPLC)
Carbon by Elemental Analysis
Water by Karl Fischer
Appearance (P129960)
Infrared spectrum
Proton NMR spectrum
Solubility in Acetone , Colorless to Faint Yellow,Clear,50 mg/ml
Specific Rotation $[\alpha]_{20/D}(c=0.2 \text{ in EtOH})$

Limit Values

98-100 (%)
66.1-69.5 (%)
0-1 (%)
White to Off-White Powder
Conforms to Structure
Conforms to Structure
pass
-68--64 (°)

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