

Specification Sheet

Product Name: **Diphenylmethyl 7 β -Amino-3-cephem-4-carboxylate**
Specifications & Purity: $\geq 96\%$
SKU #: **D350273**

Parameter	Limit Values
Purity(HPLC area)	96-100 (%)
Proton NMR spectrum	Conforms to Structure
Appearance(D350273)	White to Orange to Green powder to crystal
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in CHCL}_3)$	50-55 (°)
Melting point	161-171 (°C)