

Specification Sheet

Product Name: **Ethyl N-(tert-Butoxycarbonyl)-D-pyroglutamate**
Specifications & Purity: **>95.0%(HPLC)**
SKU #: **E156111**

Parameter	Limit Values
Purity(HPLC)	95-100 (%)
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in MeOH})}$	44-47 (°)
Melting point	54-58 (°C)
Appearance (E156111)	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure