



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **DL-Pyroglutamic acid**
Specifications & Purity: **98%**
SKU #: **P106219**

Parameter	Limit Values
Melting point	182-186 (°C)
Purity(NonaqueousTitration)	98.5-101.5 (%)
Ignition Residue (as sulfate)	0-0.3 (%)
Purity(HPLC)	98-100 (%)
Heavy metal (as Pb)	0-20 (ppm)
Loss on drying	0-0.5 (%)
Appearance (P106219)	white powder
Proton NMR spectrum	Conforms to structure