

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Progesterone**
Specifications & Purity: USP grade
SKU #: **P106427**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in Dioxane})$	175-183 (°)
Loss on drying	0-0.5 (%)
Purity(as dry basis)	97-100 (%)
Melting point	126-131 (°C)
Appearance (P106427)	white to grey powder or crystals and/or chunks
Infrared spectrum	Conforms to Structure
Residual Solvents USP <467>	meets the requirements