

PRODUCT SPECIFICATION

Printed: 2/10/2014

Catalog : P1834

Progesterone, Micronized Powder, USP

CAS# : 57-83-0

Formula : C21H30O2

Formula Weight : 314.47

Test

**Limit
Min. Max.**

Test	Limit Min. Max.
ASSAY (DRIED BASIS)	97.0 - 103.0%
MELTING RANGE	126° - 131°C
SPECIFIC ROTATION [α] _D	+175° TO +183°
PARTICLE SIZE	MIN 92 % < 20UM
LOSS ON DRYING	-- 0.5%
OTHER IMPURITIES	-- TO PASS TEST
IDENTIFICATION	-- TO PASS TEST
ODOR	-- TO PASS TEST
RETEST DATE	
RESIDUAL SOLVENTS	-- TO PASS TEST