

Specification

Technical Data Sheet

Product Name	Budesonide
Product No	37869156
CAS Number	51333-22-3
Storage Temperature	Ambient
Molecular Weight	430.53

Specification

Appearance	White to off white powder
Identification	Concordant with that of a working standard
Loss on Drying	$\leq 0.5\%$
Particle Size	95% < 5, 100% < 10
Related Substance (Liquid Chromatography) A. Single	$\leq 0.2\%$
Solubility	Practically insoluble in water. Freely soluble in Methylene Chloride. Sparingly soluble in alcohol.

Specification

B. Total \leq 0.5%

Assay (Dry basis) 98% min

Methanol (G.C.) < 0.1%
