

Specification

Technical Data Sheet

Product Name	Beclomethasone dipropionate
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Product No	11990218
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CAS Number	5534-09-8
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Storage Temperature	2 to 8 °C
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Molecular Weight	521.04
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Specification

Appearance	White or almost white crystalline powder
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Molecular Weight	521.05
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Chemical Formula	C ₂₈ H ₃₇ ClO ₇
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Loss on Drying	≤ 1.0%
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Melting Point	205.5°C
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Specific rotation	+90.37°
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Total impurity	≤ 2.0%
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Specification

Assay $\geq 99.0\%$

UV Absorbance 290.9

Related Substances - Single $\leq 1.0\%$
