

Specification

Technical Data Sheet

Product Name	Escitalopram oxalate
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Product No	86905726
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CAS Number	219861-08-2
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Storage Temperature	2 to 8 °C
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Molecular Weight	414.43
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Specification

Appearance	White crystalline powder
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Heavy metals	≤10ppm
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Loss on Drying	≤0.5%
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Melting Point	148.5 - 152.5 °C
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pH	2.0 - 4.0
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Specific rotation	+12 to +13.5
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Assay	≥99.0%
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Specification

Individual impurity	$\leq 0.2\%$
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Residue on Ignition	$\leq 0.1\%$
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Total Impurities	$\leq 0.5\%$
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