

Specification

Technical Data Sheet

Product Name	Aprepitant
Product No	90028467
CAS Number	170729-80-3
Storage Temperature	-15 to -20 °C
Molecular Weight	534.43
	Specification
Appearance	White or off-white crystalline powder
Heavy metals	≤0.001%
Impurity A	≤0.15%
Impurity C	≤0.1%
Loss on Drying	≤0.5%
Residue on ignition	≤0.1%
Specific rotation	+67° - +73°

Specification

Total impurity

≤0.5%

Assay

98.0% - 102.0%

For research use only, not for human use

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Methanol

≤0.3%

Diethyl Ether

≤0.5%
