



Molekula Limited
Lingfield Way
Darlington
County Durham
DL1 4XX
United Kingdom
+44 (0) 3302 000333
info@molekula.com

Specification

Technical Data Sheet

Product Name	Mecillinam
Product No	72134727
CAS Number	32887-01-7
Storage Temperature	2 to 8 °C
Molecular Weight	325.43
	Specification
Melting Point	154 - 157°C
Loss on Drying	≤ 0.1%
Water Content	≤ 5.0%
Assay (HPLC)	≥ 95.0%
Solubility in water	Slightly soluble
Appearance	White to Off-white solid
Identification NMR	Conforms to structure