

Specification

Technical Data Sheet

Product Name	Adenine monohydrochloride
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Product No	85430679
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CAS Number	2922-28-3
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Storage Temperature	Ambient
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Molecular Weight	171.59
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Specification

Appearance	white crystalline powder
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Assay/Purity	$\geq 98.0\%$
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Identification	Conforms to structure
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Loss on Drying	$\leq 5.0\%$
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Residue on Ignition	$\leq 0.1\%$
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Solubility	Clear, Colourless
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Water Content (KF)	$\leq 9.5\%$
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Specification

Heavy Metal

$\leq 200\text{ppm}$
