

Specification

Technical Data Sheet

Product Name	Guanine (2-Amino-6-hydroxypurine)
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Product No	52634391
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CAS Number	73-40-5
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Storage Temperature	Ambient
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Molecular Weight	151.13
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Specification

Appearance	White to off-white powder
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Loss on Drying	$\leq 5.0\%$
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Melting Point	$\geq 300^{\circ}\text{C}$
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Purity (HPLC)	$\geq 97.0\%$
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Identification (IR)	Conforms to Reference
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