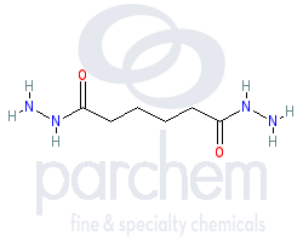


Typical Product Specifications & Properties

Adipic Acid Dihydrazide

CAS Number: : 1071-93-8

Specifications	Limits
Slightly Soluble	cryst. powd.
Appearance	White powder
Purity	99.5% Min.
Assay	99.8% Min. (on dry basis)
Methanol	0.1% Max.
Chloride	0.005% Max.
Sulphate	0.003% Max.
Solubility in water (12%@50C)	20 minutes
Iron	0.005% Max.
Moisture	0.1% Max.
Solution appearance	Colorless, no sediment
Melting Point	180-182 c

Specifications	Limits
Molecular weight	174.21
Chemical Structure	 <p>The image shows the chemical structure of hexanediamide, which consists of a six-carbon chain with amide groups at both ends. The structure is overlaid with the Parchem logo, which features two interlocking circles and the text 'parchem fine & specialty chemicals'.</p>