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Product Specifications

Catalogue Number	43329
Product	1-(2-Pyrimidyl)piperazine dihydrochloride 2-(1-Piperazinyl)pyrimidine dihydrochloride
CAS Number	94021-22-4
Molecular Formula	C ₈ H ₁₂ N ₄ •2HCl
Molecular Weight	237.13

Warnings	<i>Hygroscopic! Store under inert gas!</i>
Appearance	White to light yellow to light orange crystalline powder
Melting Point	282 - 287 °C
Water Content (Karl Fisher)	≤ 4%
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Assay by titration	≥ 98% (calcd.on anh.substance)
Purity by HPLC	≥ 98%
Storage	Store at RT

For Laboratory Use Only