

PRODUCT SPECIFICATION



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Product Code	FE8109
Product Name	Iron (II) Chloride
CAS Number	13478-10-9
Molecular formula	$\text{FeCl}_2 \cdot 4\text{H}_2\text{O}$
Linear formula	$\text{FeCl}_2 \cdot 4\text{H}_2\text{O}$
Molecular weight	198.81
Form	solid
Melting point	105-110C
Sensitivity	moisture



TEST SPECIFICATION	
Assay (purity)	98%+
Purity method	by titration
Appearance	light green crystalline solid
Titration	97.5-102.5%
Titration notes	with KMNO4

For available packaging options or alternative purify grades, please contact our technical services.



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The offered information is intended to be used by technically qualified personnel at their discretion and risk. The current Specification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particular use.