

SHOWA KAKO CORPORATION

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Quality Specification

Product : Stannous chloride anhydrous

Grade	—
Chemical name	Stannous chloride anhydrous
CAS No.	7772-99-8
Chemical formula	SnCl ₂
M.W.	189.59

【 Requirements 】

Test Item	Specification
Appearance	White or pale yellow crystalline powder
Solubility in HCl	Almost clear
Sulfate	0.01% max.
Copper	0.002% max.
Lead	0.02% max.
Iron	0.02% max.
Alkali metal	0.1% max.
Loss on drying	0.2% max.
Assay	98.5% min.