

Specification

Technical Data Sheet

Product Name	Creatinine
Product No	22377556
CAS Number	60-27-5
Storage Temperature	Ambient
Molecular Weight	113.12
	Specification
Appearance	White powder
IR	Conforms to structure
Loss on Drying	≤ 1.0%
Appearance of Solution	Clear, colourless to faint yellow and complete
Assay	≥ 99.0%
Elemental Analysis N	36.40 - 37.90
Elemental Carbon	41.60 - 43.30

Specification

Residue on Ignition $\leq 0.10\%$

Arsenic (As) $\leq 1\text{ppm}$

Mercury (Hg) $\leq 1\text{ppm}$
