



Specification

Potassium Ferrate

Catalog Number: PF1005
CAS Number: 39469-86-8
Synonym(s): Potassium Iron Oxide, Potassium Ferrate(VI)
Molecular Formula: K_2FeO_4
Molecular Weight: 198.04
Storage: 15°C – 30°C
Retest Period: Five years from the date of manufacture

Test	Specification
Appearance	Black-purple granular powder
Assay	≥ 92.0%
Moisture (LOD)	≤ 3.0%
Insoluble in Water	≤ 0.5%
Heavy Metals	≤ 12ppm
Arsenic	≤ 1ppm

Approved:

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