

Product Specification

Potassium Dihydrogen Diiodate, ACS Reagent Grade (Potassium Biiodate)

Lot Number: SAMPLE

Product Number: RDCP0470

Date Packaged: N/A

Expiration Date: N/A

Contains
KH(IO ₃) ₂ CAS No. 13455-24-8 MW 389.91

Test	Specification	Result
Assay (Acid-Base Titrimetry)	99.95-100.05 %	N/A
Assay (Iodometric)	99.9-100.1 %	N/A
Chloride (Cl)	max 0.02 %	N/A
Heavy Metals (as Pb)	max 0.001 %	N/A
Insoluble Matter	max 0.01 %	N/A
Iron (Fe)	max 0.001 %	N/A
Sulfate (SO ₄)	max 0.005 %	N/A

Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document traceability and production history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
RDCP0470-100B1	100 g poly	84 months

Recommended Storage: 15°C - 30°C (59°F - 86°F)