

Certificate Of Analysis

Product No. B604968
Product Name: Yttrium chloride hexahydrate
CAS NO. 10025-94-2
Lot No. Y23227
Inspection Date: 2023-02-02
Reinspection Date: 2025-02-01

Test	Specification
COMPLEXOMETRIC EDTA%Y	27.8-30.8
LOSS ON DRYING	33%-39%
PURITY(BASED ON TRACE RARE EARTH ANALYSIS)	99.99%-100%
TRACE RARE EARTH ANALYSIS	0-200
APPEARANCE	White to off-white powder or solid or chunks
ICP	Confirms yttrium component confirmed
X-RAY DIFFRACTION	Conforms to Structure

