

Certificate Of Analysis

Product No. B608372
Product Name: Ytterbium(III) nitrate pentahydrate
CAS NO. 35725-34-9
Lot No. Y21999
Inspection Date:
Reinspection Date:

Test	Specification
ASSAY(%)	99.99-100
TOTAL METALLIC IMPURITIES	200
YB BY COMPLEXOMETRIC EDTA	37.4-39.7
APPEARANCE	White crystal or crystalline powder
ICP MAJOR ANALYSIS	Confirms Yb component confirmed
X-RAY DIFFRACTION	Conforms to structure

