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Product Specifications

AuBr₃

Catalogue Number 35553

Product **Gold(III) bromide**

Gold tribromide

CAS Number 10294-28-7

Molecular Formula AuBr₃

Molecular Weight 436.68

Appearance Pinkish brown powder

Trace Metal Analysis Trace impurities :
Pt : ≤ 5 ppm, Pd : ≤ 5 ppm, Rh : ≤ 1 ppm, Ir : ≤ 1 ppm, Ag : ≤ 20 ppm,
Mn : ≤ 1 ppm, Mg : ≤ 1 ppm, Sn : ≤ 3 ppm, Cu : ≤ 5 ppm, Zn : ≤ 5
ppm, Ru : ≤ 4 ppm
Total impurities : ≤ 100 ppm

Gravimetric Assay ≥ 45%

Purity ≥ 99% (Trace metal analysis)

Storage Store at RT

For Laboratory Use Only