

Cerium(IV) sulfate tetrahydrate

Chemical formula: $\text{Ce}(\text{SO}_4)_2 \cdot 4\text{H}_2\text{O}$

Molar mass: 404,3 g/mol

CAS: 10294-42-5

EINECS: 237-029-5

A.G. (25280)

Appearance	yellow powder
Assay	min. 98,0 %
Chloride (Cl ⁻)	max. 0,001 %
Fe (Iron)	max. 0,001 %
Insoluble matter in H ₂ SO ₄	max. 0,01 %

pure (30980)

Appearance	yellow powder
Assay	min. 96,0 %

technical (35190)

Appearance	yellow powder
Assay	min. 90,0 %

Classification of the substance in accordance with Regulation (EC) No 1272/2008



Hazard statements: 314, 400, 410

EUH statements:

Precautionary statements: 273, 280, 301+330+331, 303+361+353, 305+351+338

Signal word: Danger

ADR/RID: 8 /C2 /II

UN 3260