SPECIFICATION SHEET

Ryze Chemie

PRODUCT DETAILS

FERRIC SULPHATE HYDRATE AR

Store at 15–25°C

CAS No.	15244-10-7
Molecular Formula	Fe2(SO4)3.xH2O
Molecular Weight	399.88 (anhydrous basis)
Product Code	700516G500
Grade	AR
Specification no.	S/0516/70/R1
Effective date	01/05/2026.
Review date	30/04/2031.

TEST	SPECIFICATION
Description	Grayish-white to yellowish powder
Assay (as Fe)	Min 20%
Chloride (Cl)	Max 0.01%
Copper (Cu)	Max 0.005%
Ferrous ion (Fe2+)	Max 0.02%
Insoluble matter	Max 0.02%
Nitrate (NO3)	Max 0.02%
Substance not precipitated by NH4OH	Max 0.1%
Zinc (Zn)	Max 0.02%