

**Product Name:** Iron(III) trifluoromethanesulfonate, tech. 90%  
**Catalog Number:** H60034.06

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**CAS Number:** 63295-48-7  
**IUPAC Name:** iron(3+) tritrifluoromethanesulfonate  
**Molecular Formula:** C3F9FeO9S3  
**Molecular Weight:** 503.03  
**InChI Key:** OSHOQERNFGVVRH-UHFFFAOYSA-K  
**SMILES:** [Fe+3].[O-]S(=O)(=O)C(F)(F)F.[O-]S(=O)(=O)C(F)(F)F.[O-]S(=O)(=O)C(F)(F)F  
**Synonym:** iron(3+) tritriplate

## Product Specification

**Assay (Titration):** >88.0%

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**Date Of Print:** 05/29/2025

*Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.*