

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Iron trifluoromethanesulfonate**
Specifications & Purity: 95%
SKU #: **I101038**

| Parameter | Limit Values |
|---|---|
| FeCl ₂ (Titration by AgNO ₃) | 0-5 (%) |
| Carbon by Elemental Analysis | 5.8-7.8 (%) |
| Sulfur by Elemental Analysis | 15.4-20.8 (%) |
| Iron(Fe) | 14.5-16.5 (%) |
| Appearance (I101038) | White to grey to purple, brwon powder or crystals |
| Assay | 95-102.5 (%) |
| Infrared spectrum | Conforms to Structure |