

Br—Fe—Br

Headquarters

11555 Medlock Bridge Rd, #100 Johns Creek, GA 30097, USA T: +1.888.658.1221; F:+1.678.619.2020 Manufacturing site 410 Forest Avenue Sheboygan Falls, WI 53085, USA T: +1.920.234.2322 F:+1.678.619.2020

PRODUCT SPECIFICATION

Product Name <u>Iron(II) bromide, anhydrous</u>

Product Code FE9460

CAS Number 7789-46-0

Molecular formula FeBr₂

Linear formula FeBr₂

Molecular weight 215.65

Sensitivity hygroscopic

Melting point 684C

Boiling point 934C

TEST SPECIFICATION

Assay (purity) 98%+

Purity method by titration

Appearance dark orange to brown powder

or crystalline powder

Titration %Br=72.2-76.0

Titration type with AgNO3

For available packaging options or alternative purify grades please contact our technical services.

The offered information is intended to be used by technically qualified personnel at their discretion and risk. The currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.