

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 Chromium(III) acetylacetonate

Product Code CR9312

CAS Number 21679-31-2

Molecular formula $C_{15}H_{21}CrO_6$

Linear formula $Cr(C_5H_7O_2)_3$

Molecular weight 349.32

Melting point 210C

Boiling point 340C

TEST SPECIFICATION

Assay (purity) 97.5%

Purity method by titration

Appearance maroon crystals

Titration %Cr=14.1-15.6

Titration type with Na2S2O3

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.