

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
Outside USA: eurtechserv@sial.com

## **Product Specification**

Product Name:

SynaptoRed™ C2 - ≥95% (HPLC), solid

Product Number: S6689

CAS Number: 162112-35-8

Formula: C30H45Br2N3 Formula Weight: 607.51 g/mol

Storage Temperature: -20 ℃

Br CH<sub>3</sub>

TEST Specification

Appearance (Color)

Appearance (Form)

Purple to Black

Appearance (Form)

Powder or Solid

nM > 37

by UV-VIS, MeOH

Purity (HPLC)  $\geq$  95 %

Note -----

Synaptored is a trademark of Biotium, Inc

Wavelength 538 - 548 nm

Specification: PRD.0.ZQ5.10000047069

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.