

Product Datasheet

Arcaine sulfate (orb1940384)

Catalog Number	orb1940384
Description	Arcaine sulfate salt (1,4-diguanidinobutane), a polyamine, is an antagonist of the polyamine binding site of the N-methyl-d-aspartate (NMDA) receptor. Arcaine, an agmatine analog, along with ifenprodil, might have a possibility for therapeutic management in epileptic disorders.
Storage	Storage temperature: -20°C. Stability: ≥ 2 years
Note	For research use only
Formula	$C_6H_{18}N_6O_4S$
Purity	> 98% (HPLC)
MW	270.3
CAS Number	14923-17-2
Expiration Date	12 months from date of receipt.

Biorbyt Ltd.

7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

Biorbyt LLC.

68 TW Alexander Drive,
Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)