



LKT Laboratories, Inc.

4,4'-o,m-BBV

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Product Information

Product ID B582704

CAS No.

Chemical Name

Synonym 4,4'-o,m-Benzylboronic acid viologen bromide; 4-N-(Benzyl-2-boronic acid)-4'-N-(benzyl-3-boronic acid)-bipyridinium dibromide

Formula $C_{24}H_{24}B_2Br_2N_2O_4$

Formula Wt. 585.89

Melting Point

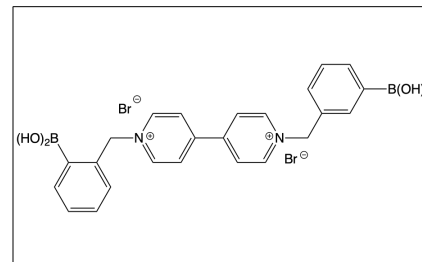
Purity $\geq 95\%$

Solubility

Store Temp Ambient

Ship Temp Ambient

Description 4,4'-o,m-BBV is a boronic acid functionalized derivative of viologen that may be useful as a saccharide sensor in biological fluids.



Pricing and Availability

Bulk quantities available upon request

Product ID	Size	List Price
B582704	5 mg	\$150.00
B582704	25 mg	\$375.00
B582704	100 mg	\$998.00

References Li Meng, Fossey John, James Tony. Boron: Sensing, Synthesis, and Supramolecular Self-Assembly. Royal Society of Chemistry, 2015. Google Books, books.google.com

Caution: This product is intended for laboratory and research use only. It is not for human or drug use.