



LKT Laboratories, Inc.

3,4'-o-BBV

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Product Information

Product ID B582700

CAS No. 925236-24-4

Chemical Name

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

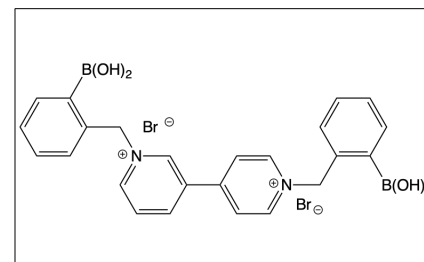
Formula $C_{24}H_{24}B_2Br_2N_2O_4$

Formula Wt. 585.89

Melting Point

Purity $\geq 95\%$

Solubility



Pricing and Availability

Bulk quantities available upon request

Product ID	Size	List Price
B582700	5 mg	\$275.00
B582700	25 mg	\$725.00

Store Temp Ambient

Ship Temp Ambient

Description 3,4'-o-BBV is a boronic acid functionalized derivative of viologen that may be useful as a saccharide sensor in biological fluids.

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.