

Compound N064-0045 Biochemical | N064-0045 biochemical

Compound N064-0045

CATALOG #
AAA226622

PRODUCT SYNONYMS

Compound N064-0045; N,N'-Dodecylbis-Picolinium Bromide; N064-0045 biochemical

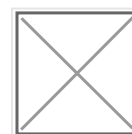
PRODUCT SPECIFICATIONS

Purity/Purification	98%
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
bPiDDb, CAS 525596-66-1



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ADDITIONAL INFORMATION

Product Categories/Family for N064-0045 biochemical	Neuroscience
References	- Smith AM, et al. Repeated nicotine administration robustly increases bPiDDb inhibitory potency at alpha6beta2-containing nicotinic receptors mediating nicotine-evoked dopamine release. <i>Biochem Pharmacol.</i> 2010 Aug 1;80(3):402-9. - Albayati ZA, Dwoskin LP, Crooks PA. Pharmacokinetics of the novel nicotinic receptor antagonist N,N'-dodecane-1,12-diyl-bis-3-picolinium dibromide in the rat. <i>Drug Metab Dispos.</i> 2008 Oct;36(10):2024-9.

NCBI AND UNIPROT INFORMATION

Molecular Weight	514.38
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/biochemical/compound-n064-0045/226622>