



MANUFACTURED BY VDM BIOCHEMICALS.LLC
5386 MAJESTIC PARKWAY, UNIT-9,BEDFORD HEIGHTS, OH 44146,USA
PHONE NUMBER: 1-440-786-9400
FAX NUMBER: 1-440-786-9410
EMAIL: SALES@VDMBIO.COM

www.vdmbio.com

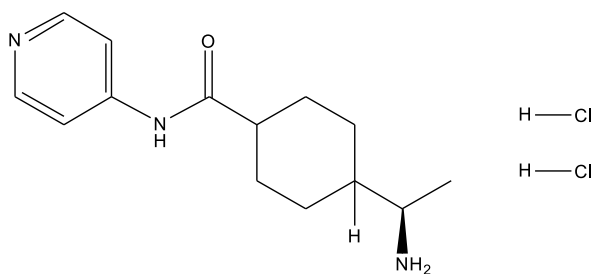
CERTIFICATE OF ANALYSIS

Product name: **Y-27632 dihydrochloride**

Cat. number: **VD-IS-0076** CAS Number: **146986-50-7** Lot number: **VD442211** www.vdmbio.com

Personal protective equipment

- Lab coat.
- Safety glasses.



Product Specification

Formula:	C ₁₄ H ₂₁ N ₃ O . 2HCl
MW:	320.26
Purity:	>=98%
Appearance:	White Solid.
Solubility:	100 mM in Phosphate buffered saline and to 100 mM in Water.
Storage:	RT. Keep cool and dry.
Synonyms:	Not available.
NMR:	Consistent with structure.

Product Description

Selective inhibitor of the Rho-associated protein kinase p160ROCK. Also inhibits the protein kinase C-related protein kinase, PRK2. Smooth muscle relaxant and orally active in vivo.

Quality controle department:

This material is chemically synthesized. **Made in USA**

TO BE USED FOR RESEARCH PURPOSES ONLY. NOT FOR DRUG OR CLINICAL USE IN HUMANS OR FOOD ADDITIVE USE