

## EMD 527040 hydrochloride Biochemical | EMD527040 biochemical

EMD 527040 hydrochloride

CATALOG #  
**AAA228960**

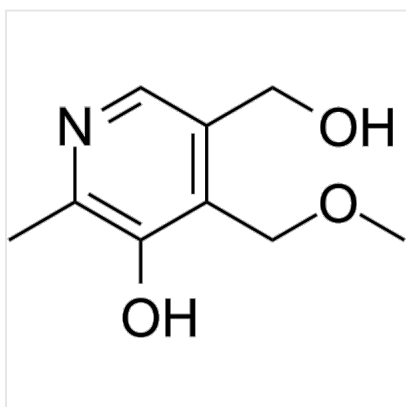
### PRODUCT SYNONYMS

EMD 527040 hydrochloride; EMD527040 biochemical

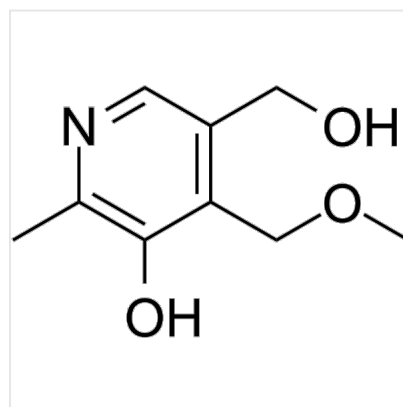
### PRODUCT SPECIFICATIONS

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

### IMAGES



Structure  
4-methoxymethylpyridoxine, CAS 1464-33-1



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### ADDITIONAL INFORMATION

#### Related Product Information for EMD527040 biochemical

EMD 527040 hydrochloride is an inhibitor of integrin  $\alpha V\beta 6$ . EMD 527040 inhibits binding of  $\alpha V\beta 6$  to fibronectin and attachment of cells expressing  $\alpha V\beta 6$  to fibronectin (IC<sub>50</sub> values = 6 nM and 1.6  $\mu$ M, respectively). EMD 527040 shows antifibrotic effects in an animal model of biliary fibrosis and is active in vivo.

### NCBI AND UNIPROT INFORMATION

|                  |        |
|------------------|--------|
| Molecular Weight | 183.20 |
|------------------|--------|

**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/emd527040-biochemical/emd-527040-hydrochloride/228960>