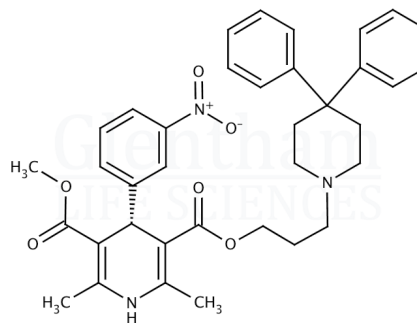


## Certificate of Analysis

Product Name S(+)-Niguldipine hydrochloride  
Glentham Code GK1940  
CAS Number 113165-32-5  
MDL Number MFCD00873564  
PubChem SID 310280059  
Additional CAS 113145-69-0  
Batch Number 665MBV

Molecular Weight 646.17  
Molecular Formula  $C_{36}H_{39}N_3O_6 \cdot HCl$   
Storage Temp. -20°C



| Property                  | Specification          | Batch 665MBV |
|---------------------------|------------------------|--------------|
| Physical Description      | Yellow solid or powder | Yellow solid |
| Identification            | <sup>1</sup> H-NMR     | Conforms     |
| Theoretical Microanalysis | Carbon: 65.99          | Conforms     |
|                           | Hydrogen: 6.31         | Conforms     |
|                           | Nitrogen: 6.41         | Conforms     |

Specification Version v1.0  
Manufacture Date None  
Re-Test Date 2025-08-23

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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