

## Certificate of Analysis

### Pyrrolidone Atorvastatin.

Product Code:	<b>BS16365.</b>
Description:	<b>Pyrrolidone Atorvastatin.</b>
Synonym:	<b>7-(5-(4-fluorophenyl)-3-isopropyl-2-oxo-4-phenyl-3-(phenylcarbamoyl)-2,3-dihydro-1H-pyrrol-1-yl)-3,5-dihydroxyheptanoic acid.</b>
Pack:	<b>100 mg.</b>
CAS No.:	<b>496060-54-9.</b>
Mol. Formula:	<b>C<sub>33</sub>H<sub>35</sub>FN<sub>2</sub>O<sub>6</sub>.</b>
Mol. Weight:	<b>556.6 g/mol.</b>
MDL Number:	<b>NA.</b>
Solubility:	<b>Soluble in methanol.</b>
Storage:	<b>Store at 2-8°C Refrigerator.</b>
Batch No:	<b>Sample.</b>
Manufacture Date:	<b>Lot specific.</b>
Expiry Date:	<b>3 years.</b>

Characteristics	Specification	Measured Values
Appearance:	white to off-white powder.	<b>Lot specific.</b>
Identification by NMR:	Confirms to the Structure.	<b>Lot specific.</b>
Identification by MASS:	Confirms to the Structure.	<b>Lot specific.</b>
Identification by IR:	Confirms to the Structure.	<b>Lot specific.</b>
Purity by HPLC:	≥95%.	<b>Lot specific.</b>

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer-generated COA, no stamp or signature is required.

