

Specification

Technical Data Sheet

Product Name	Ramiprilat
Product No	30485879
CAS Number	87269-97-4
Storage Temperature	2 to 8 °C
Molecular Weight	388.46
	Specification
Appearance	White to Off-white powder
Loss on Drying	≤ 0.2%
Assay (HPLC)	98.0 - 102.0% (calculated on dried basis)
Related substances impurity C	≤ 0.5%
Related substances impurity D	≤ 0.5%
Residue on Ignition	≤ 0.1%
Specific optical rotation	+32.0° to +38.0°

Specification

Any Unidentified Impurity

$\leq 0.1\%$

Identification (HPLC)

The retention time of the major peak in the chromatogram matches the retention time of the standard.

Identification (IR)

Conforms to Reference

Related Substances Impurity A

$\leq 0.5\%$

Related Substances Impurity B

$\leq 0.5\%$
