

Specification

Technical Data Sheet

CAS 154445-77-9	STORAGE -15 to -20 &deg;C	MOLECULAR WEIGHT 648.78
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PRODUCT**Fmoc-(2,2,4,6,7-pentamethyldihydrobenzofuran-5-sulfonyl)-L-arginine**

Product number	90031137
CAS number	154445-77-9
Molecular formula	C34H40N4O7S
Molecular weight	648.78 g/mol

PARAMETER	SPECIFICATION
Appearance	White to off white powder
Purity (HPLC)	≥98.5%
Assay (NaOH)	≥90.0%
Enantiomeric Purity	≤0.5% D-Enantiomer
TLC Semi-quantitative	≤0.1% H- Arg (Pbf)-OH
Identity (TLC)	RF conforms to reference

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.
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