

Certificate of Analysis

Product Name:	RGD (Trifluoroacetate)
Cat. No.:	CS-0040825
CAS No.:	2378808-45-6
Batch No.:	67845
Chemical Name:	Acetic acid, 2,2,2-trifluoro-, compd. with (L-arginylglycyl-yl)L-Aspartate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: Molecular Weight: Storage: Chemical Structure: C₁₄H₂₃F₃N₆O₈ 460.36 -80°C, 2 years; -20°C, 1 year

 $H_2N \underset{NH}{\overset{H}{\underset{}}} H \underset{O}{\overset{WH_2}{\underset{}}} H \underset{O}{\overset{O}{\underset{}}} H \underset{NH}{\overset{O}{\underset{}}} H \underset{NH}{\overset{O}{\underset{}} H \underset{NH}{\overset{O}{\underset{}}} H \underset{NH}{\overset{O}{\underset{}} H \underset{NH}{\overset{NH}} H \underset{NH}{\overset{NH}{\underset{}} H \underset{NH}{\underset{} H \underset{NH}{\underset{} H \underset{NH}{\underset{}} H \underset{NH}{\underset{} H \underset{NH}{\underset{} H \underset{NH}{\underset{}} H \underset{NH}{\underset{} H \underset{NH}{} H \underset{NH}{\underset{} H \underset{NH}{\underset{} H \underset{N} \underset{N} \underset{N} \underset{N} \underset{N} \underset{N} \underset{}$

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥98.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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