

# Chem-Impex International, Inc.

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Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

<b>Lot Number</b>	000127-1071502
<b>Product</b>	<b>Angiotensin I trifluoroacetate salt</b>  H-Asp-Arg-Val-Tyr-Ile-His-Pro-Phe-His-Leu-OH trifluoroacetate salt
<b>CAS Number</b>	484-42-4 (net)
<b>Molecular Formula</b>	C <sub>62</sub> H <sub>89</sub> N <sub>17</sub> O <sub>14</sub> •C <sub>2</sub> HF <sub>3</sub> O <sub>2</sub>
<b>Molecular Weight</b>	1410.52

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<b>Appearance</b>	White lyophilisate
<b>Solubility</b>	Clear, colorless solution (1 mg/mL in water)
<b>Assay</b>	Elemental analysis : 71.7% (Nfd : 13.17%)
<b>Purity by HPLC</b>	97.9% (TFA) 97% (TEAP)
<b>ESI-MS</b>	M = 1296.5u (Average mass)
<b>Storage</b>	Store at ≤ -10 °C

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<b>Remarks</b>	See material safety data sheet for additional information  For laboratory use only
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The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
**Quality Control Manager**