## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 32855

**Lot Number** 000127-1000010504

Product Pz-Pro-Leu-Gly-Pro-D-Arg-OH

trifluoroacetate salt

**CAS Number** 17011-78-8 (net)

**Molecular Formula** C<sub>38</sub>H<sub>52</sub>N<sub>10</sub>O<sub>8</sub>•C<sub>2</sub>HF<sub>3</sub>O<sub>2</sub>

Molecular Weight 890.91

**Appearance** Orange lyophilisate

**Solubility** Clear orange solution (50 mg/mL in methanol)

Water Content (Karl

Fisher)

**Assay** 78.14% (Elemental analysis, Nfd : 14.09%)

1.4%

Purity by HPLC 99.5% (Sum of both isomer)
ESI-MS m = 776.9u (average mass)

**Storage** Store at  $\leq$  -10 °C

**Remarks** See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Bala Kumar

**Quality Control Manager**