

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

| Product Name | : ACUPA |
|---------------|--|
| Cat. No. | : PC-24246 |
| CAS No. | : 1025796-32-0 |
| Batch No. | : PC-2424601 |
| Chemical Name | : 2-(3-((S)-5-amino-1-carboxypentyl) ureido) pentanedioic acid |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Weight | : | 319.31 | | |
|--------------------|---|--|-------|-----------|
| Molecular Formula | : | $C_{12}H_{21}N_3O_7$ | | |
| Storage | : | Powder | -20°C | 12 Months |
| | | | 4°C | 6 Months |
| | | In solvent | -80°C | 6 Months |
| | | | -20°C | 6 Months |
| Chemical Structure | : | ^{HO} , → ^O 0, ^O | ⊻он | |
| | | H ₂ N | °∼∽ | OH |
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| | | | | |

| : Solid powder |
|---|
| : Consistent with |
| : Consistent with |
| : Consistent with |
| : >98% |
| : The product has been tested and complies with the given specifications. |
| |

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com