

Chem-Impex International, Inc.

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Certificate of Analysis

| | |
|-------------------------|-----------------------|
| Catalogue Number | 28065 |
| Lot Number | 001690-2014092001 |
| Product | Heppso hydrate |

| | |
|--------------------------|-------------------------------|
| CAS Number | 865856-46-8 |
| Molecular Formula | $C_9H_{20}N_2O_5S \cdot H_2O$ |
| Molecular Weight | 286.35 |

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|------------------------------------|--|
| Appearance | White crystalline powder |
| Solubility | Clear, colorless solution |
| Heavy Metals | < 5 ppm (as Pb) |
| Water Content (Karl Fisher) | 6.4% |
| UV Ratios | UV absorbance @ 290 nm: 0.053 |
| Assay by titration | 99.53% |
| Storage | Store at 0-8 °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