



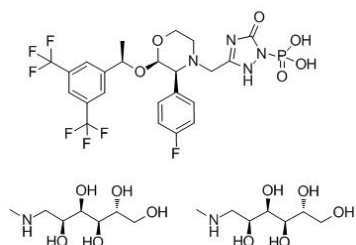
## Certificate of analysis

### Fosaprepitant dimeglumine(EMEND) powder

URL for this product: <http://www.aasraw.com/products/fosaprepitant-dimeglumine-emend-powder/>

Compound name	Fosaprepitant dimeglumine(EMEND) powder
Batch number	Aas1805-28-62
Batch molecular formula	C <sub>23</sub> H <sub>22</sub> F <sub>7</sub> N <sub>4</sub> O <sub>6</sub> P <sub>2</sub> C <sub>7</sub> H <sub>17</sub> N <sub>5</sub> O <sub>5</sub>
Batch molecular weight	1004.83
Cas	265121-04-8

#### Batch Molecular Structure:



#### 1. PHYSICAL AND CHEMICAL PROPERTIES

Batch Molecular Formula:	C <sub>23</sub> H <sub>22</sub> F <sub>7</sub> N <sub>4</sub> O <sub>6</sub> P <sub>2</sub> C <sub>7</sub> H <sub>17</sub> N <sub>5</sub> O <sub>5</sub>
Batch Molecular Weight:	1004.83
Physical Appearance:	white to off-white amorphous powder
Storage Temp:	-20°C Freezer
Melt Point:	242-247°C

#### 2. ANALYTICAL DATA

HPLC:	Shows >99.00% purity
<sup>1</sup> H NMR:	consistent with structure
Mass Spectrum:	consistent with structure
Conclusion:	The product has been tested and complies with the given specifications.
Storage:	
	Powder    -20°C    3 years
	4°C        2 years

All products are

**"For research use only and are not intended for diagnostic or therapeutic use, not for use in humans"**

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