Chem-Impex International, Inc.

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Web site: www.chemimpex.com

Manufacturing site: 825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 32545

Lot Number 003021-190120
Product Matrine

Matridin-15-one

CAS Number 519-02-8 Molecular Formula C₁₅H₂₄N₂O

Molecular Weight 248.36

AppearanceWhite powderOdorCharacteristicHeavy Metals< 10 ppm</th>

Water Content (Karl

Fisher)

Fungi, Yeasts Fungi : < 100 cfu/g

E. Coli Negative

Microbial Count < 1000 cfu/g (Total Bacteria)

3.2%

Salmonella Negative

Particle Size 95% thr' 80 mesh

Ash 0.4% **Purity by HPLC** 98.51%

Storage Store at 2-8 °C

Additional Information Identification : Passes test

Certificate of Analysis

Catalog Number: 32545 Lot Number: 003021-190120

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