

Chem-Impex International, Inc.

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Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

| | |
|-------------------------|-----------------------|
| Catalogue Number | 21547 |
| Product | 7-Fluoroindole |

| | |
|-------------------|-----------------------------|
| Lot Number | 001932-7-20190326 |
| | 7-Fluoro-1 <i>H</i> -indole |

| | |
|--------------------------|----------------------------------|
| CAS Number | 387-44-0 |
| Molecular Formula | C ₈ H ₆ FN |

| | |
|-------------------------|--------|
| Molecular Weight | 135.14 |
|-------------------------|--------|

| | |
|-------------------|------------------------------|
| Appearance | Yellow liquid or crystallize |
|-------------------|------------------------------|

| | |
|----------------------|-------|
| Melting Point | 61 °C |
|----------------------|-------|

| | |
|------------------------------------|-------|
| Water Content (Karl Fisher) | 0.25% |
|------------------------------------|-------|

| | |
|--------------------------|-----------------------|
| ¹H NMR | Conforms to structure |
|--------------------------|-----------------------|

| | |
|---------------------|--------|
| Purity by GC | 99.47% |
|---------------------|--------|

| | |
|----------------|-----------------|
| 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