

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

| | |
|-------------------------|-----------------------------|
| Catalogue Number | 24655 |
| Lot Number | JR121028 |
| Product | 3-Carbethoxycoumarin |

| | |
|-------------------|-----------|
| CAS Number | 1846-76-0 |
|-------------------|-----------|

| | |
|--------------------------|--|
| Molecular Formula | C ₁₂ H ₁₀ O ₄ |
|--------------------------|--|

| | |
|-------------------------|--------|
| Molecular Weight | 218.21 |
|-------------------------|--------|

| | |
|-------------------|----------------|
| Appearance | White crystals |
|-------------------|----------------|

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|----------------------|----------|
| Melting Point | 92-94 °C |
|----------------------|----------|

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|-----------------------|--------|
| Purity by HPLC | 98.52% |
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|----------------|-----------------|
| Storage | Store at 0-8 °C |
|----------------|-----------------|

| | |
|----------------|---|
| Remarks | See material safety data sheet for additional information |
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For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager