

Chem-Impex International, Inc.

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Manufacturing site:

825 Dillon Drive

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Certificate of Analysis

| | |
|-------------------------|------------------------------------|
| Catalogue Number | 30447 |
| Product | 2',4'-Dimethoxyacetophenone |

| | |
|-------------------|------------|
| Lot Number | 001670-420 |
|-------------------|------------|

| | |
|-------------------|----------|
| CAS Number | 829-20-9 |
|-------------------|----------|

| | |
|--------------------------|--|
| Molecular Formula | C ₁₀ H ₁₂ O ₃ |
|--------------------------|--|

| | |
|-------------------------|-------|
| Molecular Weight | 180.2 |
|-------------------------|-------|

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|-------------------|--------------------------|
| Appearance | White crystalline powder |
|-------------------|--------------------------|

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|-------------------|---|
| Solubility | Clear solution in Acetone, Methanol and Toluene |
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|----------------------|----------|
| Melting Point | 39-41 °C |
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|---------------------|-------|
| Purity by GC | 99.7% |
|---------------------|-------|

| | |
|----------------------|-------------|
| Purity by TLC | Single spot |
|----------------------|-------------|

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|----------------|-----------------|
| Storage | Store at 0-8 °C |
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| Remarks | See material safety data sheet for additional information For laboratory use only |
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The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager