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Product Specification

Product Name:

Dichloro[1,3-bis(2,4,6-trimethylphenyl)-2-imidazolidinylidene](3-phenyl-1H-inden-1-ylidene)pyridylruthenium(II)

Product Number:

775282

CAS Number:

1031262-76-6

Formula:

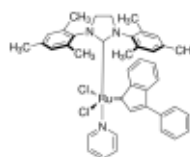
C₄₁H₄₁Cl₂N₃Ru

Formula Weight:

747.76 g/mol

Storage Temperature:

2 - 8 °C



TEST	Specification
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Appearance (Color)

Brown to Very Dark Brown and Red to Very Dark Red and Red-Brown and Very Dark Red-Brown Powder

Appearance (Form)

Proton NMR Spectrum

Conforms to Structure

Carbon

58.9 - 72.8 %

Nitrogen

5.0 - 6.2 %

Note

Confirmed

Product of Umicore

ICP Major Analysis

Confirmed

Confirms Ruthenium Component

Specification: PRD.1.ZQ5.10000041089

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.