

## **CERTIFICATE OF ANALYSIS**

Name	,7,8-Tetramethoxycoumarin 890469				
Catalog No.	RS890469				
CAS No.	56317-15-8 0				
Purity	98%				
Weight	5mg				
Formula	C <sub>13</sub> H <sub>14</sub> O <sub>6</sub> 0 0				
Molecular Weight	266.3				
Physical Description	Cryst.				
Application	Reference Standard				
Solvent	Methanol and acetonitrile				
Lot No.	RS890469-01				
Shelf Life	2 Years				
Date Of Report	Nov 13, 2020				
Storage	Providing storage is as stated on the product vial and the vial is kept tightly sealed, the product can be stored for up to 24 months(2-8 °C)				
After receiving	The packaging of the product may have turned upside down during transportation, resulting in the natural compounds adhering to the neck or cap of the vial. take the vial out of its packaging and gently shake to let the compounds fall to the bottom of the vial.				

## **Analytical Results**

Test	Specification	Results	Test	Results
Appearance	Off - Cryst.	Off - Cryst.	Identification by NMR	Consistent with the above structure
Loss on drying	< 3%	1.3%	Purity by HPLC	98%

## **QA Signature:**

## Date:

Nov 13, 2020

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