

# Technical Data Sheet

## Fullerene C60 ThCBM-BIS

Revision Date: 2009-09-01

Date Issued: 2009-08-11

### 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY / UNDERTAKING

<b>Product name</b>	C60 ThCBM-BIS
<b>Product code</b>	CP-0041-HP
<b>Supplier</b>	IoLiTec Ionic Liquids Technologies GmbH Salzstrasse 184 D-74076 Heilbronn Germany
<b>Telephone</b>	+49 (0)7131 - 898390
<b>Fax</b>	+49 (0)7131 - 89839109
<b>Emergency telephone</b>	+49 (0)179 - 5322578

### 2 COMPOSITION / INFORMATION ON INGREDIENTS

<b>Ingredient name</b>	3'H-Cyclopropa[1,9][5,6]fullerene-C60-Ih-bis 3'-butanoic acid, 3'-(2-thienyl)-, methyl ester
<b>Molecular formula</b>	$C_{60}(C_{10}H_{12}O_2S)_2$
<b>Molecular weight</b>	1113.2 amu
<b>CAS No.</b>	-
<b>Purity</b>	99.5+%
<b>Solubility</b>	ortho-Dichlorobenzene, Chloroform, Toluene, etc.  Soluble n-type organic electron transferring material.

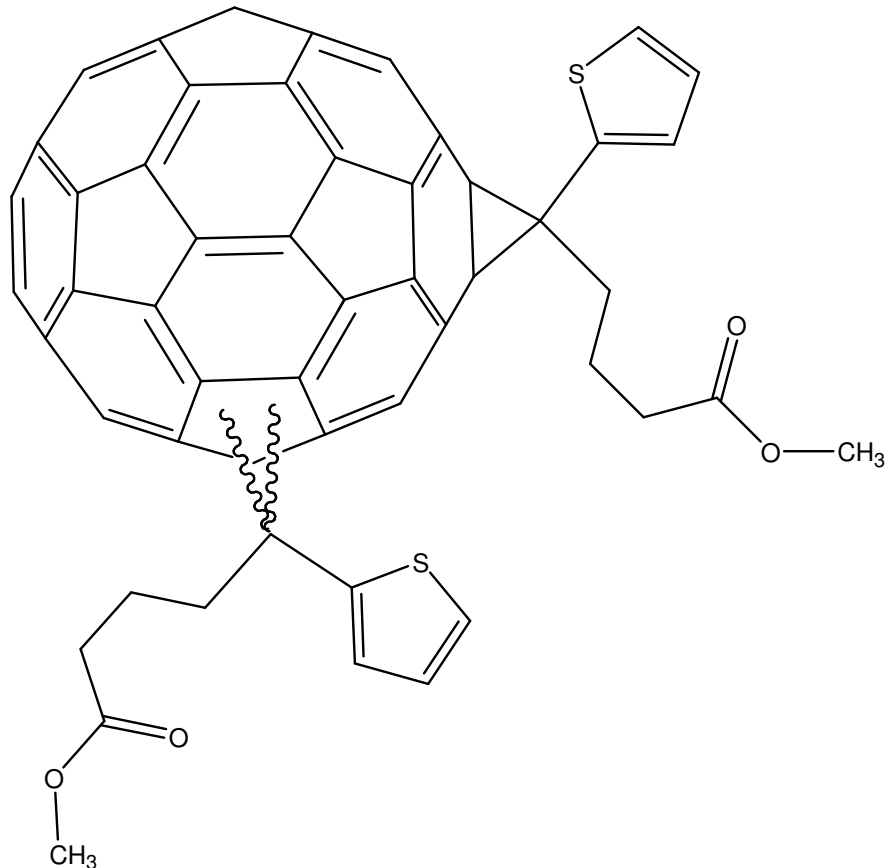
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### Structure



### 3 ORDER INFORMATION

C60 ThCBM can be obtained in the following standard quantities.

Quantity	Price
10 mg	Please enquire
50 mg	Please enquire
100 mg	Please enquire
500 mg	Please enquire

Please send your order via email to [order@nanomaterials.iolitec.de](mailto:order@nanomaterials.iolitec.de) or fax +49 (0)7131 – 89839109.

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### 4 DISCLAIMER

#### DISCLAIMER

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