

Technical Data Sheet

Fullerene C70 Ac

Revision Date: 2009-09-01

Date Issued: 2009-08-11

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

Product name	C70 Ac
Product code	CP-0053-HP
Supplier	IoLiTec Ionic Liquids Technologies GmbH Salzstrasse 184 D-74076 Heilbronn Germany
Telephone	+49 (0)7131 - 898390
Fax	+49 (0)7131 - 89839109
Emergency telephone	+49 (0)179 - 5322578

2 COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient name	3'H-Cyclopropa[8,25][5,6]fullerene-C70-D5h(6)-3'-carboxylic acid
Molecular formula	C ₇₀ C ₂ H ₂ O ₂
Molecular weight	898.79 amu
CAS No.	180777-24-6
Purity	99.0+%
Solubility	ortho-Dichlorobenzene, Chlorobenzene, Chloroform, Toluene, etc. Soluble n-type organic semiconductor.

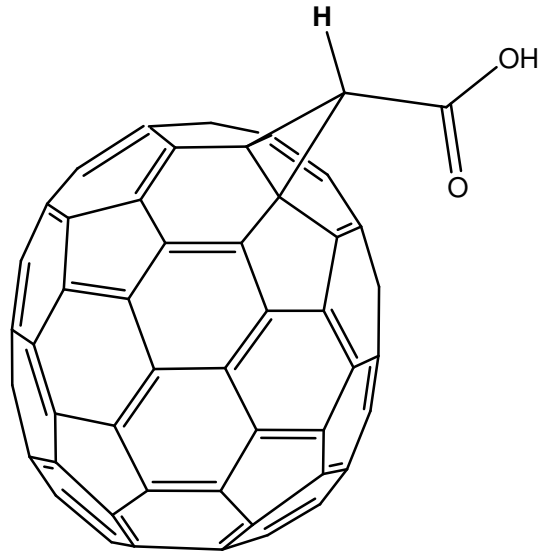
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Structure



3 ORDER INFORMATION

C70 Ac can be obtained in the following standard quantities.

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

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

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