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Catalogue Number	Product	Order number / Unit
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**4301 MASB (GMP)**

**Precursor for [<sup>11</sup>C]DASB  
([<sup>11</sup>C]N,N-Dimethyl-2-(2-amino-4-cyanophenylthio)  
benzylamine)**

Manufactured according to GMP requirements for APIs for use in clinical trials (ICH Q7 chapter 19)

**Molar Mass:** 269.37

C<sub>15</sub>H<sub>15</sub>N<sub>3</sub>S

[296774-10-2]

Off-white to brownish solid packaged in dark glass vials.

**Purity:** > 98 %

**Certificates:**

CoA with NMR and IR spectra, and melting point (identity); HPLC (purity); GC (residual solvents)

**Chemical Name:**

CA index name: Benzonitrile, 3-amino-4-[[2-[(methylamino)methyl]phenyl]thio

**Synonymes:**

N-Methyl-2-(2-amino-4-cyanophenylthio)-benzylamine; N-Desmethyl-DASB

**Literature:**

Same as product number 4300.

4301.0050: 50 mg per vial  
Please inquire for customized filling and bulk quantities.

