

Thermo Scientific DNA Succinates



High quality oligonucleotide synthesis from bench to commercial scale

Thermo Fisher Scientific offers DNA Succinates for the derivatization of controlled pore glass, polystyrene or other supports used in solid phase oligonucleotide synthesis.

- **Standard base protection**

Standard base protection is available on stock items. All succinates are formulated as TEA salts with a minimum purity of 95.0%.

- **Custom Services**

Non-standard succinates can be custom manufactured to meet customer specific formulations or specifications.

- **Consistent Quality**

Manufactured in an ISO9001 registered facility

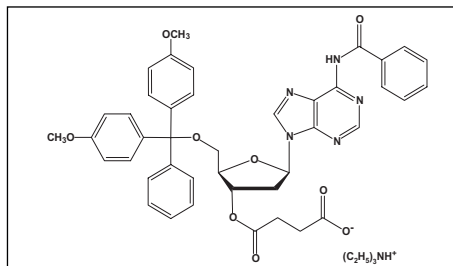
Thoroughly documented processes provide consistent product quality with minimal batch to batch variability.

- **Customer Service**

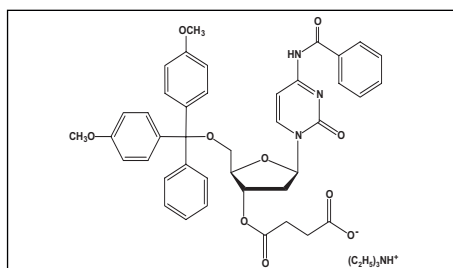
A dedicated customer service representative is assigned to each account to provide direct personalized service.

- **Over 20 Years Experience**

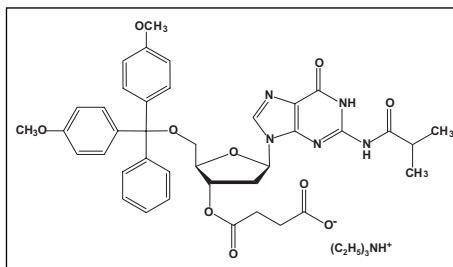
Manufacturing high quality phosphoramidites and oligonucleotide synthesis reagents for 20+ years



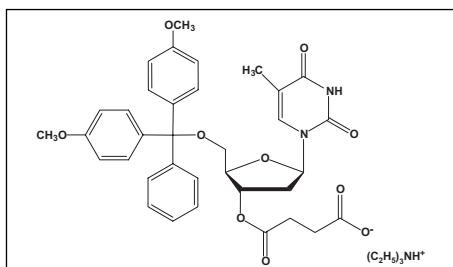
Bz dA Succinate
27-0030
Formula Weight: 859



Bz dC Succinate
27-0032
Formula Weight: 835



iBu dG Succinate
27-0034
Formula Weight: 841



T Succinate
27-0036
Formula Weight: 746

Product Specifications

HPLC Purity	≥ 95.0%
TEA/Succinate Ratio	0.75-1.1
% Dichloroethane by weight	< 2.69%
% Dichloromethane by weight	< 1%
% Water by weight	< 1%
Identity	Matches reference

Ordering Information

Product Name	Product #
Bz dA Succinate	27-0030
Bz dC Succinate	27-0032
iBu dG Succinate	27-0034
T Succinate	27-0036

Related Products

Thermo Scientific TheraPure® DNA Phosphoramidites
 Thermo Scientific TheraPure® RNA Phosphoramidites
 Thermo Scientific DNA Phosphoramidites
 Thermo Scientific RNA Phosphoramidites
 Thermo Scientific RNA CPG Synthesis Supports

For more information visit the web site at
www.thermo.com/milwaukee

Thermo Fisher Scientific (Milwaukee) LLC

We develop integrative partnerships with customers across the globe to provide premium molecular biology reagents and innovative services. These products are used in a variety of applications to advance the development of biotechnology research, diagnostic and therapeutic applications.

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