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# -CERTIFICATE OF ANALYSIS-

| | |
|---|---|
| Product: | Ethylene glycolbis(succinimidylsuccinate) |
| Code No: | BICL110 |
| CAS No: | 70539-42-3 |
| Formula: | $C_{18}H_{20}N_2O_{12}$ |
| Batch No: | AS437907 |
| Appearance: | White powder |
| Melting Point: | 118-120$^{o}$C |
| Infrared spectrum: | Consistent with structure and reference spectrum |

Elemental analysis:

| | %Theory | %Found |
|---|---|---|
| C | 47.33 | 47.41 |
| H | 4.42 | 4.40 |
| N | 6.14 | 6.22 |

Verified by: David Parton

Signed:

Date: 27th January 2015