



An tÚdarás Sláinte agus Sábháilteachta
Health and Safety Authority

European Communities (Carriage of Dangerous Goods by Road and Use of Transportable Pressure Equipment) Regulations 2011 to 2025

Competent Authority Approval 01/2026

Applicable to National Road Transport Only

Carriage by road of UN3224 SELF REACTIVE SOLID TYPE C, N.O.S. (Pilabactam sodium)

ADR 2.2.41.1.13 provides that classification of self-reactive substances not listed in ADR 2.2.41.4, 4.1.4.2, packing instruction IBC520, or 4.2.5.2 portable tank instruction T23, and assignment to a collective entry, shall be made by the Competent Authority of the country of origin based on a test report. The statement of the approval shall contain the classification and the relevant conditions of carriage.

In accordance with ADR 2.2.41.1.13, the Health and Safety Authority, as Competent Authority appointed under Regulation 10 of the European Communities (Carriage of Dangerous Goods and Use of Transportable Pressure Equipment) Regulations 2011 to 2025, hereby grants Competent Authority Approval for the carriage by road of UN3224 SELF REACTIVE SOLID TYPE C, N.O.S. (Pilabactam sodium), Class 4.1.

This approval relates only to the carriage by road of UN3224 SELF REACTIVE SOLID TYPE C, N.O.S. (Pilabactam sodium), Class 4.1, from

- Thermo Fisher Scientific Cork Limited, Currabinny, Carrigaline, Co. Cork, P43AY66

via the R613/N28/N40/N25, to

- Rosslare Port.

Conditions for carriage

1. The substance shall be carried in accordance with ADR packing instruction P520, packing method OP6, taking into consideration special packing provision PP21 and ADR special packing provision 4.1.7.1.
2. The maximum quantity to be carried per packaging shall be 2 kg. The inner packaging (antistatic liner) shall be tied with a tie wrap, placed in a second antistatic liner containing a silica desiccant, and placed in an outer package of packaging code 1H2 (15Kg/L).
3. Packages shall be securely fastened to and contained within the transport unit to prevent lateral or longitudinal movement.

4. In all other respects, the transport operations performed in accordance with this approval will comply with the relevant requirements of ADR.
5. This document shall not be used as documentary proof of correct classification. Classification remains the responsibility of the consignor. Thermo Fisher Scientific Cork Limited is the consignor of UN3224 SELF REACTIVE SOLID TYPE C, N.O.S. (Pilabactam sodium) carried under this approval.
6. A copy of this approval must accompany the transport documentation and shall be made available to anyone having a legitimate interest in the carriage of this substance.
7. Any incident resulting in loss of containment of a substance during the transport journey shall be reported immediately by the participant in control of the transport operation to:

Health and Safety Authority
The Metropolitan Building
James Joyce Street
Dublin 1
D01 K0Y8

Email: contactus@hsa.ie

Phone: 0818 289 389
8. The Authority may withdraw this approval for failure to observe any of these conditions or for any other reason, which the Authority deems sufficient.

This approval is effective immediately and will expire on 18 May 2031.

Date: 18 May 2026



Mark Cullen
Chief Executive Officer
Health and Safety Authority