

ISO 26603:2026-04 (E)

Plastics - Aromatic isocyanates for use in the production of polyurethanes - Determination of total chlorine

Contents		Page
Foreword		iv
Introduction		v
1 Scope		1
2 Normative references		1
3 Terms and definitions		1
4 Principle		2
4.1 General.....		2
4.2 Test Method A.....		2
4.3 Test Method B.....		2
4.4 Test Method C.....		2
5 Interferences		2
6 Sampling		2
7 Test Method A — Total chlorine by oxygen bomb		3
7.1 Reagents.....		3
7.2 Apparatus.....		3
7.3 Procedure.....		4
7.4 Calculation.....		5
7.5 Precision and bias.....		6
7.5.1 General.....		6
7.5.2 Precision.....		6
7.5.3 Bias.....		6
8 Test Method B — Total chlorine by Schöniger oxygen flask		6
8.1 Reagents.....		6
8.2 Apparatus.....		6
8.3 Procedure.....		7
8.4 Calculation.....		7
8.5 Precision and bias.....		7
8.5.1 General.....		7
8.5.2 Precision.....		8
8.5.3 Bias.....		8
9 Test Method C — Total chlorine by microcoulometry		8
9.1 Reagents.....		8
9.2 Apparatus.....		9
9.3 Procedure.....		9
9.4 Calculation.....		10
9.5 Precision and bias.....		10
9.5.1 General.....		10
9.5.2 Precision.....		10
9.5.3 Bias.....		11
10 Test report		11
Bibliography		12