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**Aluminij in aluminijeve zlitine - Kemična sestava in oblika gnetenih izdelkov - 3.**  
**del: Kemična sestava in oblika izdelkov - Dopolnilo A2**

Aluminium and aluminium alloys - Chemical composition and form of wrought products -  
Part 3: Chemical composition and form of products

Aluminium und Aluminiumlegierungen - Chemische Zusammensetzung und Form von  
Halbzeug - Teil 3: Chemische Zusammensetzung und Erzeugnisformen

Aluminium et alliages d'aluminium - Composition chimique et forme des produits  
corroyés - Partie 3 : Composition chimique et forme des produits

<https://standards.iteh.ai/catalog/standards/sist/abafaf13-d861-4658-a355-874e0877fdab/sist-en-573-3-2019a1-2022-opra2-2023>

**Ta slovenski standard je istoveten z: EN 573-3:2019+A1:2022/prA2**

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**ICS:**

77.040.30	Kemijska analiza kovin	Chemical analysis of metals
77.150.10	Aluminijski izdelki	Aluminium products

**SIST EN 573-  
3:2019+A1:2022/oprA2:2023**

**en,fr,de**



EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**DRAFT**  
**EN 573-3:2019+A1:2022**  
**prA2**

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ICS 77.150.10; 77.120.10

English Version

## Aluminium and aluminium alloys - Chemical composition and form of wrought products - Part 3: Chemical composition and form of products

Aluminium et alliages d'aluminium - Composition  
chimique et forme des produits corroyés - Partie 3 :  
Composition chimique et forme des produits

Aluminium und Aluminiumlegierungen - Chemische  
Zusammensetzung und Form von Halbzeug - Teil 3:  
Chemische Zusammensetzung und Erzeugnisformen

This draft amendment is submitted to CEN members for enquiry. It has been drawn up by the Technical Committee CEN/TC 132.

This draft amendment A2, if approved, will modify the European Standard EN 573-3:2019+A1:2022. If this draft becomes an amendment, CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for inclusion of this amendment into the relevant national standard without any alteration.

This draft amendment was established by CEN in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

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EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

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## European foreword

This document (EN 573-3:2019+A1:2022/prA2:2023) has been prepared by Technical Committee CEN/TC 132 “Aluminium and its alloys”, the secretariat of which is held by AFNOR.

This document is currently submitted to the CEN Enquiry.

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## EN 573-3:2019+A1:2022/prA2:2023 (E)

**1 Modification to Table 6, “Aluminium alloys — 6000 series — Al MgSi”**

Add the following alloy in Table 6, “Aluminium alloys — 6000 series — Al MgSi”

**Table 6 — Aluminium alloys — 6000 series — Al MgSi**

Alloy designation		Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	Ti	Ga	V	Remarks	Others <sup>a</sup>		Aluminium min.
Numerical	Chemical symbols													Each	Total b	
EN AW-6035	EN AW-Al Mg0,9Si0,9MnCu	0,7 – 1,4	0,50	0,6 – 1,0	0,40 – 1,0	0,6 – 1,0	0,25	-	0,20	0,20	-	-	0,07 – 0,20 Zr	0,05	0,15	Remainder

**2 Modification to Table 7, “Aluminium alloys — 7000 series — Al Zn”**

Modify the following alloy in Table 7, “Aluminium alloys — 7000 series — Al Zn”

**Table 7 — Aluminium alloys — 7000 series — Al Zn**

Alloy designation		Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	Ti	Ga	V	Remarks	Others <sup>a</sup>		Aluminium min.
Numerical	Chemical symbols													Each	Total b	
EN AW-7108A	EN AW-Al Zn5Mg1Zr(A)	0,20	0,30	0,05	0,05	0,7–1,5	0,04	-	4,8– 5,8	0,03	0,03	-	0,15– 0,25Zr	0,05	0,15	Remainder