Structural revision of products resulting from the reaction of methylhydrazine with acridin-9-yl isothiocyanate due to unexpected acridinyl migration and further reactions

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```
>Summary of Data CCDC 632863
>---------------
>
>Authors:
K.D.Klika,E.Balentova,J.Bernat,J.Imrich,M.Vavrusova,K.Pihlaja,
>A.Koch,E.Kleinpeter,A.Kelling,U.Schilde
>
>Journal: ARKIVOC (1037)
>
>Compound: 2-(2-(9,10-dihydroacridin-9-yliden)-1-methylhydrazino)-4,5-
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>
>Formula: C17 H14 N4 O1 S1
>
>Unit cell parameters: a 5.1320(9) b 17.205(2) c 17.042(3) beta
90.183(15)
>                     space group P21/c
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>
>Authors:
K.D.Klika,E.Balentova,J.Bernat,J.Imrich,M.Vavrusova,K.Pihlaja,
>A.Koch,E.Kleinpeter,A.Kelling,U.Schilde
>
>Journal: ARKIVOC (1037)
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     University of Potsdam
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 Structural revision of products resulting from the reaction of
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of
 F^2^ > 2sigma(F^2^) is used only for calculating R-factors(gt) etc.
and is
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and R-
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C7 C 2.0394(6) 0.7653(2) -0.51475(15) 0.0269(8) Uani 1 1 d . . .
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of
 F^2^ > 2sigma(F^2^) is used only for calculating R-factors(gt) etc.
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based
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C7 C8 C9 C10 0.2(4) . . . . ?
C8 C9 C10 C11 -0.8(4) . . . . ?
C9 C10 C11 C12 0.0(4) . . . . ?
C10 C11 C12 C7 1.4(3) . . . . ?
C10 C11 C12 C13 176.4(2) . . . . ?
N1 C7 C12 C11 177.6(2) . . . . ?
C8 C7 C12 C11 -2.0(3) . . . . ?
N1 C7 C12 C13 2.3(3) . . . . ?
C8 C7 C12 C13 -177.3(2) . . . . ?
C11 C12 C13 N2 12.3(4) . . . . ?
C7 C12 C13 N2 -172.9(2) . . . . ?
C11 C12 C13 C1 -167.9(2) . . . . ?
C7 C12 C13 C1 7.0(3) . . . . ?
C6 C1 C13 N2 168.40(19) . . . . ?
C2 C1 C13 N2 -7.0(3) . . . . ?
C6 C1 C13 C12 -11.5(3) . . . . ?
C2 C1 C13 C12 173.2(2) . . . . ?
C8 C7 N1 C6 171.7(2) . . . . ?
C12 C7 N1 C6 -7.9(3) . . . . ?
C1 C6 N1 C7 3.3(3) . . . . ?
C5 C6 N1 C7 -177.5(2) . . . . ?
C12 C13 N2 N3 9.9(3) . . . . ?
C1 C13 N2 N3 -169.96(18) . . . . ?
N4 C15 N3 N2 17.0(3) . . . . ?
S C15 N3 N2 -163.99(15) . . . . ?
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N4 C15 N3 C14 168.8(2) . . . . ?
S C15 N3 C14 -12.3(3) . . . . ?
C13 N2 N3 C15 -131.0(2) . . . . ?
C13 N2 N3 C14 75.0(3) . . . . ?

_diffrn_measured_fraction_theta_max    0.999
_diffrn_reflns_theta_full              24.99
_diffrn_measured_fraction_theta_full   0.999
_refine_diff_density_max    0.506
_refine_diff_density_min   -0.253
_refine_diff_density_rms    0.044
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